

Status,09:33:36.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
FID,09:33:36.571,FID,10000,10000,SAMPLE,0.0,,,
HUMID,09:33:36.577,100,33.8
VI,09:33:36.699,,,78.43,,,,,,,,,,,,,
AMBII,09:33:36.657,,,0.016,160,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:33:36.737,,,,,1316.50,,,,,,,,,,,,,
VI,09:33:36.787,,,,,8.07,,,,,,,,,,,,,
NDUV,09:33:36.804,6.3,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-0.0019,-0.0030,-0.0011
VI,09:33:36.837,,,,,22.13,,,,,,,,,,,,,
VI,09:33:36.879,,,,,286.50,,,,,,,,,,,,,
SCB,09:33:36.956,191,192,7.8,14, ,35,80,978,828,863,872,13.0,0.005,-5.000,0.006,0,0
AutoZero,09:33:36.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,09:33:36.957,68.8,69.6,0.018514,59.6,1,3,1,0.072149,0.065441,0.073352,0.072653,14.816818,97.400009,25.0,35.0,35.6,67.3228,0.6107,0.000000
AMBII,09:33:37.057,,,,,4.22,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:33:37.117,,,,,23.00,,,,,,,,,,,,,
VI,09:33:37.161,,,,,108.78,,,,,
VI,09:33:37.199,,,,,0,,,
GPS,09:33:37.243,2,20170526,13:33:07,42.313857,-83.713138,287.5,6.4,12,09,0x5264a004,2.2,1.6,3.0,WGS 84
NDUV,09:33:37.332,6.8,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-0.0019,-0.0032,-0.0011
FID,09:33:37.046,FID,10000,10000,SAMPLE,0.0,,,
FID,09:33:37.346,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
VI,09:33:37.402,1,,,,,,,,,,,,,
Status,09:33:37.464,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,09:33:37.504,10.7,21.1,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
FLOW,09:33:37.510,73.7,74.6,0.025612,59.6,1,3,1,0.083311,0.083941,0.085151,0.083766,14.502523,97.400009,25.0,35.0,35.6,72.2789,0.6095,0.000000
VI,09:33:37.639,,,77.65,,,,,,,,,,,,,
VI,09:33:37.688,,,,,1392.00,,,,,,,,,,,,,
VI,09:33:37.728,,,,,9.31,,,,,,,,,,,,,
VI,09:33:37.768,,,,,23.16,,,,,,,,,,,,,
NDUV,09:33:37.805,5.9,-5.2,-5.2,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0018,-0.0024,-0.0030,-0.0016
VI,09:33:37.809,,,,,286.50,,,,,,,,,,,,,
AMBII,09:33:37.860,,,0.015,150,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
SCB,09:33:37.937,191,192,7.8,14, ,35,81,978,828,862,871,13.2,0.005,-5.000,0.006,0,0

HUMID,09:33:37.956,100,33.8

FLOW,09:33:38.012,80.6,81.5,0.038583,59.6,1,3,1,0.099025,0.105994,0.101912,0.099464,14.367824,97.400009,25.0,35.0,35.6,79.2310,0.6080,0.000000

FID,09:33:38.036,FID,10000,10000,SAMPLE,3.0,,,

VI,09:33:38.056,,,,,,,,,23.00,,,,,,,,

VI,09:33:38.099,,,,,,,,,113.50,,,,

VI,09:33:38.139,,,,,,,,,0,,,

GPS,09:33:38.234,2,20170526,13:33:08,42.313853,-83.713105,287.6,6.6,12,09,0x5264a004,1.1,1.7,2.2,WGS 84

VI,09:33:38.279,,,,,,,,,295.50,,,,,,,,

AMBII,09:33:38.279,,,,,3.31,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:33:38.312,6.6,-5.2,-5.2,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-0.0021,-0.0031,-0.0014

VI,09:33:38.317,,,,,1515.00,,,,,,,,

VI,09:33:38.362,,,,,10.56,,,,,,,,

VI,09:33:38.397,,,,,32.86,,,,,,,,

VI,09:33:38.441,,,,,291.35,,,,,,,,

VI,09:33:38.441,1,,,,,,,,

Status,09:33:38.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,976

FID,09:33:38.553,FID,10000,10000,SAMPLE,3.0,,,

FLOW,09:33:38.611,86.4,87.4,0.043707,59.6,1,3,1,0.118188,0.121853,0.121362,0.118338,14.547419,97.400009,25.0,35.0,35.6,85.1084,0.6069,0.000000

VI,09:33:38.687,,,,,,,,,33.00,,,,,,,,

AMBII,09:33:38.652,10.1,20.0,,,,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:33:38.729,,,,,,,,,121.00,,,,

VI,09:33:38.768,,,,,,,,,0,,,

NDUV,09:33:38.806,5.8,-5.2,-5.2,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0018,-0.0013,-0.0031,-0.0006

SCB,09:33:38.937,191,192,7.8,14, ,35,81,978,825,862,871,13.2,0.004,-5.000,0.006,0,0

AutoZero,09:33:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:33:39.011,,,,,,,,,89.00,,,,,,,,

VI,09:33:39.057,,,93.73,,,,,,,,

VI,09:33:39.098,,,,,1772.00,,,,,,,,

AMBII,09:33:39.057,,,0.016,160,,15.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FLOW,09:33:39.114,106.7,107.9,0.055585,60.7,1,3,1,0.184563,0.179421,0.188751,0.170988,14.502523,97.400009,25.0,35.0,35.6,105.6140,0.6042,0.000000

VI,09:33:39.138,,,,,12.42,,,,,,,,

VI,09:33:39.178,,,,,39.69,,,,,,,,

VI,09:33:39.221,,,,,288.60,,,,,,,,

GPS,09:33:39.224,2,20170526,13:33:09,42.313838,-

83.713068,287.7,7.4,12,09,0x5264a004,1.1,1.9,2.3,WGS 84
NDUV,09:33:39.301,6.9,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-
0.0021,-0.0032,-0.0013
HUMID,09:33:39.345,100,33.7
Status,09:33:39.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770
VI,09:33:39.479,,,,,,,,,36.00,,,,,,,,
VI,09:33:39.479,1,,,,,,,,,
AMBII,09:33:39.456,,,,,2.66,15.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:39.519,,,,,,,,,135.69,,,,
VI,09:33:39.562,,,,,,,,,0,,,
FLOW,09:33:39.620,118.9,120.1,0.063426,60.7,1,3,1,0.222676,0.213919,0.227159,0.177449,1
4.367824,97.400009,25.0,34.9,35.5,117.8531,0.6029,0.000000
NDUV,09:33:39.796,6.7,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0018,-
0.0019,-0.0032,-0.0011
AMBII,09:33:39.862,10.7,21.1,,,,16.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:33:39.937,191,192,7.7,14, ,35,81,978,824,862,870,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:33:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:33:40.008,,,93.73,,,,,,,,,
VI,09:33:40.047,,,,,1921.50,,,,,,,,,
VI,09:33:40.087,,,,,14.90,,,,,,,,,
FID,09:33:39.562,FID,10000,10000,SAMPLE,0.0,,,
FID,09:33:40.088,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use
FLOW,09:33:40.137,134.2,135.5,0.093559,61.2,1,3,1,0.287161,0.290358,0.292231,0.179958,1
4.412726,97.400009,25.0,34.9,35.5,133.3033,0.6018,0.000000
VI,09:33:40.138,,,,,44.99,,,,,,,,,
VI,09:33:40.178,,,,,290.00,,,,,,,,,
GPS,09:33:40.236,2,20170526,13:33:10,42.313803,-
83.713042,287.7,9.8,12,09,0x5264a004,1.2,1.0,1.6,WGS 84
NDUV,09:33:40.296,6.7,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-
0.0011,-0.0031,-0.0003
AMBII,09:33:40.286,,,0.017,170,,16.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:40.418,,,,,,,,,28.00,,,,,,,,
Status,09:33:40.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,574
VI,09:33:40.462,,,,,,,,,143.38,,,,
VI,09:33:40.499,,,,,,,,,0,,,
VI,09:33:40.499,1,,,,,,,,,
FID,09:33:40.588,FID,10000,10000,SAMPLE,1.0,,,
AMBII,09:33:40.700,,,,,3.14,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:33:40.720,100,33.8

FLOW,09:33:40.720,158.5,160.0,0.137655,61.7,1,3,1,0.397064,0.404781,0.403730,0.180842,1
4.322921,97.393253,25.0,34.9,35.5,157.8706,0.6003,0.000000

VI,09:33:40.739,,,,,,,,,,,,,14.51,

VI,09:33:40.779,,,86.27,,,,,,,,,,,,,

NDUV,09:33:40.808,6.0,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0018,-
0.0020,-0.0030,-0.0011

VI,09:33:40.818,,,,,,,,,1807.50,,,,,,,,,,,,,

VI,09:33:40.858,,,,,,,,,16.77,,,,,,,,,,,,,

VI,09:33:40.898,,,,,,,,,41.02,,,,,,,,,,,,,

SCB,09:33:40.949,191,192,7.8,14, ,35,81,978,824,861,870,13.3,0.005,-5.000,0.006,0,0

VI,09:33:40.950,,,,,,,,,290.60,,,,,,,,,,,,,

AutoZero,09:33:40.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:33:41.059,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:33:41.050,11.2,22.0,,,,,16.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:33:41.187,,,,,,,,,,,,,37.00,,,,,,,,,

GPS,09:33:41.237,2,20170526,13:33:11,42.313758,-
83.713028,287.8,11.4,12,09,0x5264a004,1.3,1.2,1.8,WGS 84

VI,09:33:41.238,,,,,,,,,,,,,149.19,,,,,

VI,09:33:41.281,,,,,,,,,,,,,0,,,

NDUV,09:33:41.303,6.0,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-
0.0018,-0.0030,-0.0010

FLOW,09:33:41.336,163.2,164.5,0.141575,62.7,1,3,1,0.413908,0.416483,0.420366,0.180842,1
4.367824,97.400009,25.0,34.9,35.5,162.6075,0.6001,0.000000

Status,09:33:41.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,09:33:41.484,,,0.017,170,,16.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:33:41.517,,0,,,,,,,,,,,,,

VI,09:33:41.518,1,,,,,,,,,,,,,

VI,09:33:41.560,,,78.43,,,,,,,,,,,,,

VI,09:33:41.597,,,,,,,,,1585.00,,,,,,,,,,,,,

VI,09:33:41.637,,,,,,,,,18.63,,,,,,,,,,,,,

VI,09:33:41.677,,,,,,,,,31.02,,,,,,,,,,,,,

VI,09:33:41.719,,,,,,,,,292.00,,,,,,,,,,,,,

NDUV,09:33:41.809,5.7,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0018,-
0.0011,-0.0030,-0.0003

VI,09:33:41.868,,,,,,,,,27.00,,,,,,,,,

AMBII,09:33:41.868,,,,,5.97,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:33:41.909,,,,,,,,,,,,,142.19,,,,,

FLOW,09:33:41.941,156.2,157.3,0.123279,63.2,1,3,1,0.374642,0.380078,0.380820,0.180842,1
4.457621,97.393253,25.0,34.9,35.5,155.5396,0.6005,0.000000

VI,09:33:41.952,,,,,,,,,,,,,0,,,

SCB,09:33:41.951,191,192,7.8,14, ,35,81,978,825,861,872,13.3,0.005,-5.000,0.005,0,0
AutoZero,09:33:41.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:33:42.060,FID,10000,10000,SAMPLE,-1.0,,,
HUMID,09:33:42.093,100,33.8
GPS,09:33:42.238,2,20170526,13:33:12,42.313700,-
83.713022,287.7,14.4,12,09,0x5264a004,1.3,1.3,1.8,WGS 84
NDUV,09:33:42.297,5.9,-5.4,-5.4,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0018,-
0.0004,-0.0030,0.0003
AMBII,09:33:42.258,12.5,24.7,,,,,16.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:42.398,,,,,69.02,,,,,,,,,,,,,
VI,09:33:42.438,,,,,,1472.50,,,,,,,,,,,,,
Status,09:33:42.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,177
VI,09:33:42.478,,,,,,19.87,,,,,,,,,,,,,
VI,09:33:42.517,,,,,,23.86,,,,,,,,,,,,,
VI,09:33:42.518,1,,,,,,,,,,,,,
FLOW,09:33:42.535,133.1,133.9,0.071429,63.8,1,3,1,0.271791,0.252268,0.275014,0.180842,1
4.547426,97.400009,25.0,34.9,35.6,132.2639,0.6019,0.000000
VI,09:33:42.561,,,,,,292.70,,,,,,,,,,,,,
AMBII,09:33:42.664,,,0.018,180,,,15.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:33:42.757,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use
VI,09:33:42.798,,,,,,20.00,,,,,,,,,,,,,
NDUV,09:33:42.798,6.2,-5.4,-5.4,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0018,-
0.0022,-0.0031,-0.0014
VI,09:33:42.841,,,,,,123.19,,,,,
VI,09:33:42.878,,,,,,0,,,,,
SCB,09:33:42.940,191,192,7.8,14, ,35,81,978,825,860,871,13.3,0.005,-5.000,0.007,0,0
AutoZero,09:33:42.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:33:43.082,,,,,,9.65,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:43.129,,,,,,398.20,,,,,,,,,,,,,
FLOW,09:33:43.129,124.5,125.2,0.071995,64.3,1,3,1,0.235034,0.217408,0.237205,0.180022,1
4.502523,97.386497,25.0,35.0,35.5,123.5638,0.6025,0.000000
VI,09:33:43.168,,,,,,1544.50,,,,,,,,,,,,,
VI,09:33:43.208,,,,,,21.11,,,,,,,,,,,,,
GPS,09:33:43.239,2,20170526,13:33:13,42.313632,-
83.713015,287.6,17.1,12,09,0x5264a004,2.0,1.0,2.3,WGS 84
VI,09:33:43.249,,,,,,21.74,,,,,,,,,,,,,
VI,09:33:43.291,,,,,,345.75,,,,,,,,,,,,,
NDUV,09:33:43.305,6.1,-5.4,-5.4,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-
0.0014,-0.0030,-0.0006
Status,09:33:43.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,09:33:43.473,100,33.8

AMBII,09:33:43.476,13.5,26.7,,,,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:33:43.536,,,,,,,,,,,,,15.00,,,,,,,,,

VI,09:33:43.536,1,,,,,,,,,,,,,,,,,,,,,

FID,09:33:43.558,FID,10000,10000,SAMPLE,1.0,,,,

VI,09:33:43.581,,,,,,,,,,,,,115.09,,,,,

VI,09:33:43.621,,,,,,,,,,,,,0,,,,

FLOW,09:33:43.734,114.0,114.5,0.045130,64.8,1,3,1,0.195747,0.178555,0.196631,0.166514,14.547419,97.372978,25.0,35.0,35.6,112.9210,0.6035,0.000000

VI,09:33:43.771,,,,,,,,,,,,,53.00,,,,,,,,,

VI,09:33:43.807,,,60.39,,,,,,,,,,,,,,,,,

NDUV,09:33:43.808,6.8,-5.4,-5.4,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-0.0008,-0.0031,0.0001

VI,09:33:43.853,,,,,,1581.00,,,,,,,,,,,,,

VI,09:33:43.888,,,,,,21.73,,,,,,,,,,,,,

AMBII,09:33:43.866,,,0.018,180,,,11.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:33:43.932,,,,,,19.80,,,,,,,,,,,,,

SCB,09:33:43.943,191,192,7.8,14, ,35,81,978,823,861,871,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:33:43.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:33:43.969,,,,,,,,,,,,,293.30,,,,,,,,,,,,,

FID,09:33:44.075,FID,10000,10000,SAMPLE,2.0,,,,

VI,09:33:44.208,,,,,,,,,,,,,9.00,,,,,,,,,

GPS,09:33:44.229,2,20170526,13:33:14,42.313557,-83.713012,287.5,18.9,12,09,0x5264a004,2.2,1.0,2.4,WGS 84

VI,09:33:44.251,,,,,,,,,,,,,110.09,,,,,

VI,09:33:44.289,,,,,,,,,,,,,0,,,,

NDUV,09:33:44.306,6.7,-5.5,-5.5,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0031,-0.0015

AMBII,09:33:44.262,,,,,12.19,10.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FLOW,09:33:44.339,90.8,91.2,0.043562,64.8,1,3,1,0.124749,0.111754,0.124913,0.124184,14.547419,97.393253,25.0,35.0,35.6,89.5362,0.6064,0.000000

Status,09:33:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,0,1,758

VI,09:33:44.695,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:33:44.695,13.5,26.6,,,,,8.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:33:44.735,,,45.88,,,,,,,,,,,,,,,,,

VI,09:33:44.778,,,,,,1603.50,,,,,,,,,,,,,

NDUV,09:33:44.801,7.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0015,-0.0031,-0.0007

VI,09:33:44.818,,,,,,21.73,,,,,,,,,,,,,

FLOW,09:33:44.850,85.1,85.4,0.042186,64.8,1,3,1,0.107859,0.086312,0.106762,0.108181,14.367824,97.400009,25.0,35.1,35.6,83.7316,0.6073,0.000000

HUMID,09:33:44.852,100,33.8

VI,09:33:44.858,,,,,,,,,18.27,,,,,,,,,

VI,09:33:44.901,,,,,,,,,294.00,,,,,,,,,

SCB,09:33:44.953,191,192,7.8,14, ,35,81,978,826,861,870,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:33:44.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:33:45.064,,,0.014,140,,7.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:33:45.138,,,,,,,,,2.00,,,,,,,,,

VI,09:33:45.180,,,,,,,,,105.00,,,,,

GPS,09:33:45.240,2,20170526,13:33:15,42.313522,-83.713522,298.0,93.9,12,09,0x5264a004,2.4,1.6,3.0,WGS 84

VI,09:33:45.241,,,,,,,,,0,,,

NDUV,09:33:45.340,7.8,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0006,-0.0031,0.0000

FLOW,09:33:45.350,78.9,79.3,0.044806,63.8,1,3,1,0.092521,0.066370,0.091628,0.093567,14.637223,97.413521,25.0,35.0,35.6,77.5049,0.6085,0.000000

Status,09:33:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,559

VI,09:33:45.489,,,,,,,,,91.76,

AMBII,09:33:45.461,,,,,12.47,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:33:45.527,,,24.31,,,,,,,,,

VI,09:33:45.568,,,,,1621.50,,,,,,,,,

FID,09:33:45.054,FID,10000,10000,SAMPLE,8.0,,,

FID,09:33:45.569,FID,10000,10000,SAMPLE,13.0,195,1,FID lit and ready for use

VI,09:33:45.608,,,,,21.73,,,,,,,,,

VI,09:33:45.647,,,,,16.63,,,,,,,,,

VI,09:33:45.688,,,,,293.30,,,,,,,,,

NDUV,09:33:45.791,8.8,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0023,-0.0032,-0.0017

VI,09:33:45.894,1,,,,,,,,,

AMBII,09:33:45.852,13.5,26.6,,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:33:45.934,,,,,,,,,1.00,,,,,,,,,

SCB,09:33:45.945,191,192,7.8,14, ,35,81,978,827,861,870,13.3,0.005,-5.000,0.007,0,0

FLOW,09:33:45.956,76.4,76.7,0.019801,64.8,1,3,1,0.085613,0.058940,0.086751,0.087247,14.547419,97.427040,25.0,35.1,35.6,74.9956,0.6090,0.000000

AutoZero,09:33:45.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:33:45.968,,,,,,,,,103.09,,,,,

VI,09:33:46.008,,,,,,,,,0,,,

FID,09:33:46.053,FID,10000,10000,SAMPLE,7.0,,,

GPS,09:33:46.231,2,20170526,13:33:16,42.313432,-

83.713540,304.0,22.6,12,09,0x5264a004,2.0,1.0,2.3,WGS 84
HUMID,09:33:46.242,100,33.7
VI,09:33:46.252,,,,,192.20,,,,,,,,,,,,,
VI,09:33:46.289,,,18.43,,,,,,,,,,,,,
NDUV,09:33:46.297,8.6,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0012,-
0.0014,-0.0031,-0.0007
AMBII,09:33:46.264,,,0.013,130,,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:46.330,,,,,1612.00,,,,,,,,,,,,,
VI,09:33:46.367,,,,,21.73,,,,,,,,,,,,,
VI,09:33:46.408,,,,,16.91,,,,,,,,,,,,,
VI,09:33:46.449,,,,,294.00,,,,,,,,,,,,,
Status,09:33:46.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
FLOW,09:33:46.552,70.9,71.3,0.021970,64.3,1,3,1,0.074259,0.064028,0.075954,0.075182,14.
592321,97.400009,25.0,35.1,35.6,69.4599,0.6103,0.000000
FID,09:33:46.583,FID,10000,10000,SAMPLE,3.0,,,
VI,09:33:46.687,,,,,1.00,,,,,,,,,,,,,
AMBII,09:33:46.660,,,,,12.07,4.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:46.737,,,,,102.69,,,
VI,09:33:46.781,,,,,0,,,
NDUV,09:33:46.803,9.1,-5.4,-5.4,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0012,-
0.0006,-0.0031,0.0000
SCB,09:33:46.937,191,192,7.8,14, ,35,81,978,826,860,871,13.4,0.004,-5.000,0.006,0,0
VI,09:33:46.984,1,,,,,,,,,,,,,
AMBII,09:33:47.089,13.2,26.1,,,4.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:33:47.147,68.6,69.0,0.025593,63.8,1,3,1,0.069399,0.060024,0.070555,0.070451,14.
547426,97.400009,25.0,35.1,35.6,67.1589,0.6109,0.000000
GPS,09:33:47.232,2,20170526,13:33:17,42.313340,-
83.713532,307.9,22.0,12,09,0x5264a004,2.2,1.6,2.8,WGS 84
VI,09:33:47.233,,,7.45,,,,,,,,,,,,,
VI,09:33:47.267,,,,,1608.00,,,,,,,,,,,,,
VI,09:33:47.307,,,,,21.73,,,,,,,,,,,,,
NDUV,09:33:47.308,8.4,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0013,-
0.0029,-0.0031,-0.0022
VI,09:33:47.353,,,,,15.66,,,,,,,,,,,,,
VI,09:33:47.388,,,,,294.00,,,,,,,,,,,,,
Status,09:33:47.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165
AMBII,09:33:47.463,,,0.014,140,,,4.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:33:47.547,FID,10000,10000,SAMPLE,1.0,,,
HUMID,09:33:47.617,100,33.8

VI,09:33:47.628,,,,,,,,,1.00,,,,,,,,,
VI,09:33:47.670,,,,,,,,,102.69,,,,,
VI,09:33:47.709,,,,,,,,,0,,,
FLOW,09:33:47.749,65.6,66.0,0.026638,63.8,1,3,1,0.063320,0.059482,0.064728,0.064093,14.
367824,97.413521,25.0,35.1,35.6,64.1308,0.6118,0.000000
NDUV,09:33:47.804,8.9,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0013,-
0.0018,-0.0032,-0.0011
AMBII,09:33:47.904,,,,,11.16,4.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:33:47.956,191,192,7.8,14, ,35,81,978,822,861,871,13.4,0.004,-5.000,0.005,0,0
VI,09:33:47.957,,,,,,,,,306.80,,,,,,,,,
AutoZero,09:33:47.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:33:47.997,,,,,,,,,1616.50,,,,,,,,,
VI,09:33:47.998,1,,,,,,,,,
VI,09:33:48.037,,,,,,,,,21.73,,,,,,,,,
VI,09:33:48.078,,,,,,,,,16.69,,,,,,,,,
VI,09:33:48.119,,,,,,,,,300.40,,,,,,,,,
GPS,09:33:48.233,2,20170526,13:33:18,42.313130,-
83.712940,310.5,22.8,12,09,0x5264a004,2.2,1.8,3.0,WGS 84
VI,09:33:48.267,,,,,,,,,1.00,,,,,,,,,
VI,09:33:48.309,,,,,,,,,102.88,,,,,
NDUV,09:33:48.310,8.3,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0014,-
0.0009,-0.0032,-0.0002
AMBII,09:33:48.257,13.1,25.8,,,,,4.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:33:48.343,63.6,64.0,0.024220,63.8,1,3,1,0.059806,0.058420,0.061211,0.060436,14.
637223,97.413525,25.0,35.0,35.6,62.1210,0.6124,0.000000
VI,09:33:48.353,,,,,,,,,0,,,
FID,09:33:48.090,FID,10000,10000,SAMPLE,0.0,,,
FID,09:33:48.420,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
Status,09:33:48.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4
VI,09:33:48.600,,,,,,,,,31.00,,,,,,,,,
VI,09:33:48.637,,,9.41,,,,,,,,,
VI,09:33:48.677,,,,,,,,,1617.50,,,,,,,,,
AMBII,09:33:48.678,,,0.015,150,,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:48.728,,,,,,,,,21.73,,,,,,,,,
VI,09:33:48.767,,,,,,,,,16.77,,,,,,,,,
NDUV,09:33:48.805,8.4,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0014,-
0.0030,-0.0032,-0.0024
VI,09:33:48.808,,,,,,,,,294.00,,,,,,,,,
SCB,09:33:48.937,191,192,7.8,14, ,35,81,978,822,861,872,13.4,0.005,-5.000,0.006,0,0
FLOW,09:33:48.940,63.3,63.7,0.032062,63.8,1,3,1,0.059943,0.058940,0.061853,0.060171,14.

637216,97.427040,25.0,35.1,35.6,61.8352,0.6125,0.000000
HUMID,09:33:48.990,100,33.8
VI,09:33:49.011,1,,,,,,,,,,,,,
FID,09:33:49.047,FID,10000,10000,SAMPLE,2.0,,,
VI,09:33:49.056,,,,,,,,,1.00,,,,,,,,
VI,09:33:49.101,,,,,,,,,103.19,,,,
AMBII,09:33:49.057,,,,,10.31,5.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:49.141,,,,,,,,,0,,,
GPS,09:33:49.244,2,20170526,13:33:19,42.313038,-
83.712940,313.1,22.8,12,09,0x5264a004,2.2,1.8,3.0,WGS 84
NDUV,09:33:49.333,7.6,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0019,-0.0032,-0.0011
Status,09:33:49.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966
VI,09:33:49.498,,,12.55,,,,,,,,,,,,
AMBII,09:33:49.456,12.9,25.5,,,,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:49.538,,,,,1623.50,,,,,,,,,,,,
FLOW,09:33:49.538,64.8,65.2,0.034675,63.2,1,3,1,0.062970,0.062061,0.065181,0.063084,14.
682118,97.420280,25.0,35.0,35.6,63.2566,0.6120,0.000000
VI,09:33:49.578,,,,,21.73,,,,,,,,,,,,
VI,09:33:49.618,,,,,17.63,,,,,,,,,,,,
VI,09:33:49.661,,,,,294.70,,,,,,,,,,,,
FID,09:33:49.542,FID,10000,10000,SAMPLE,5.0,,,
NDUV,09:33:49.798,8.1,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0009,-0.0032,-0.0002
VI,09:33:49.897,,,,,,,,,1.00,,,,,,,,
AMBII,09:33:49.864,,,0.012,120,,5.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:49.949,,,,,,,,,103.69,,,,
SCB,09:33:49.948,191,192,7.8,14, ,35,81,978,824,861,871,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:33:49.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:33:49.988,,,,,,,,,0,,,
FLOW,09:33:50.056,66.7,67.1,0.032671,63.8,1,3,1,0.067123,0.071942,0.069339,0.067200,14.
547419,97.400009,25.0,35.1,35.6,65.2318,0.6115,0.000000
FID,09:33:50.059,FID,10000,10000,SAMPLE,8.0,,,
VI,09:33:50.191,1,,,,,,,,,,,,,
GPS,09:33:50.236,2,20170526,13:33:20,42.312947,-
83.712940,315.3,22.8,12,07,0x12648004,2.2,1.8,3.0,WGS 84
VI,09:33:50.236,,,,,,,,,78.82,
VI,09:33:50.277,,,17.25,,,,,,,,,,,,
NDUV,09:33:50.301,8.2,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0032,-0.0034,-0.0024

AMBII,09:33:50.279,,,,,8.77,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:33:50.317,,,,,1641.00,,,,,,,,,,,,,

VI,09:33:50.361,,,,,22.36,,,,,,,,,,,,,

HUMID,09:33:50.378,100,33.8

VI,09:33:50.397,,,,,18.08,,,,,,,,,,,,,

VI,09:33:50.440,,,,,294.00,,,,,,,,,,,,,

Status,09:33:50.463,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,581

VI,09:33:50.587,,,,,1.00,,,,,,,,,,,,,

VI,09:33:50.632,,,,,104.09,,,,,

FLOW,09:33:50.654,67.8,68.3,0.033760,63.2,1,3,1,0.069114,0.075192,0.071224,0.069283,14.367824,97.454060,25.0,35.0,35.6,66.3432,0.6111,0.000000

VI,09:33:50.669,,,,,0,,,

AMBII,09:33:50.669,12.6,24.9,,,,,6.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:33:50.800,7.7,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0032,-0.0013

VI,09:33:50.908,,,,,57.20,,,,,,,,,,,,,

SCB,09:33:50.949,191,192,7.8,14, ,35,81,978,826,861,872,13.4,0.005,-5.000,0.006,0,0

VI,09:33:50.950,,,20.00,,,,,,,,,,,,,

AutoZero,09:33:50.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:33:50.988,,,,,1647.00,,,,,,,,,,,,,

VI,09:33:51.028,,,,,22.36,,,,,,,,,,,,,

FID,09:33:51.028,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

VI,09:33:51.067,,,,,18.19,,,,,,,,,,,,,

VI,09:33:51.111,,,,,294.70,,,,,,,,,,,,,

AMBII,09:33:51.068,,,0.013,130,,7.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:33:51.226,2,20170526,13:33:21,42.312852,-83.712950,317.0,23.1,12,08,0x1264a004,1.7,1.0,2.0,WGS 84

FLOW,09:33:51.251,69.1,69.6,0.039750,63.2,1,3,1,0.071889,0.077359,0.074082,0.072065,14.502523,97.460819,25.0,35.0,35.6,67.6349,0.6108,0.000000

NDUV,09:33:51.294,8.0,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0011,-0.0034,-0.0003

VI,09:33:51.314,1,,,,,,,,,,,,,

VI,09:33:51.347,,,,,1.00,,,,,,,,,,,,,

VI,09:33:51.388,,,,,104.38,,,,,

VI,09:33:51.435,,,,,0,,,

Status,09:33:51.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,09:33:51.490,,,,,6.61,7.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:33:51.561,FID,10000,10000,SAMPLE,12.0,,,

VI,09:33:51.686,,,22.75,,,,,,,,,,,,,

VI,09:33:51.741,,,,,,,,1662.50,,,,,,,,,
HUMID,09:33:51.754,100,33.8
VI,09:33:51.777,,,,,,,,22.98,,,,,,,,,
VI,09:33:51.816,,,,,,,,18.63,,,,,,,,,
NDUV,09:33:51.842,7.5,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0006,-0.0032,0.0001
FLOW,09:33:51.853,70.3,70.9,0.040721,62.2,1,3,1,0.074556,0.080421,0.076525,0.074668,14.
502523,97.454063,25.0,35.0,35.6,68.8547,0.6104,0.000000
VI,09:33:51.860,,,,,,,,294.70,,,,,,,,,
AMBII,09:33:51.860,12.1,23.9,,,,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:33:51.950,191,192,7.8,14, ,35,81,978,828,861,871,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:33:51.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:33:52.046,FID,10000,10000,SAMPLE,13.0,,,
VI,09:33:52.099,,,,,,,,1.00,,,,,,,,,
VI,09:33:52.148,,,,,,,,104.78,,,,,
VI,09:33:52.189,,,,,,,,0,,,,,
GPS,09:33:52.238,2,20170526,13:33:22,42.312735,-
83.713072,318.4,23.5,12,08,0x1264a004,1.7,1.0,2.0,WGS 84
NDUV,09:33:52.293,7.8,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0031,-0.0033,-0.0023
AMBII,09:33:52.292,,,0.012,120,,,9.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:52.393,1,,,,,,,,,
FLOW,09:33:52.436,72.0,72.6,0.041289,62.2,1,3,1,0.078341,0.083248,0.080078,0.078570,14.
502523,97.460819,25.0,35.0,35.6,70.5883,0.6100,0.000000
VI,09:33:52.437,,,,,,,,250.30,,,,,,,,,
Status,09:33:52.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166
VI,09:33:52.477,,,,,,,,1691.00,,,,,,,,,
VI,09:33:52.516,,,,,,,,22.98,,,,,,,,,
VI,09:33:52.556,,,,,,,,20.58,,,,,,,,,
VI,09:33:52.598,,,,,,,,272.90,,,,,,,,,
AMBII,09:33:52.703,,,,,4.42,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:33:52.792,7.2,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0016,-0.0032,-0.0008
VI,09:33:52.836,,,,,,,,3.00,,,,,,,,,
VI,09:33:52.880,,,,,,,,105.59,,,,,
VI,09:33:52.918,,,,,,,,0,,,,,
FLOW,09:33:52.942,75.4,76.0,0.043588,62.7,1,3,1,0.086627,0.090802,0.088629,0.086929,14.
502523,97.433792,25.0,35.0,35.6,74.0285,0.6092,0.000000
SCB,09:33:52.953,191,192,7.8,14, ,35,81,978,828,861,871,13.4,0.004,-5.000,0.006,0,0
AutoZero,09:33:52.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:33:53.074,FID,10000,10000,SAMPLE,11.0,,,
VI,09:33:53.080,,,,,,,,,34.00,,,,,,,,,
AMBII,09:33:53.074,11.3,22.2,,,,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:53.116,,,36.47,,,,,,,,,,,,,,,,,
HUMID,09:33:53.140,100,33.8
VI,09:33:53.159,,,,,,,,,1698.50,,,,,,,,,,,,,
VI,09:33:53.196,,,,,,,,,22.98,,,,,,,,,,,,,
GPS,09:33:53.228,2,20170526,13:33:23,42.312653,-
83.713015,318.5,23.5,12,08,0x1264a004,1.7,1.3,2.3,WGS 84
VI,09:33:53.237,,,,,,,,,22.13,,,,,,,,,,,,,
VI,09:33:53.278,,,,,,,,,295.50,,,,,,,,,,,,,
NDUV,09:33:53.305,7.5,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0009,-0.0033,0.0000
Status,09:33:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4
FLOW,09:33:53.451,79.0,79.7,0.048540,62.7,1,3,1,0.095881,0.099802,0.098299,0.096200,14.
727014,97.467575,25.0,35.0,35.6,77.6820,0.6084,0.000000
VI,09:33:53.481,1,,,,,,,,,,,,,,,,,,,,,
AMBII,09:33:53.481,,,0.014,140,,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:53.517,,,,,,,,,5.00,,,,,,,,,,,,,
VI,09:33:53.562,,,,,,,,,106.69,,,,,
VI,09:33:53.601,,,,,,,,,0,,,
FID,09:33:53.746,FID,10000,10000,SAMPLE,10.0,195,1,FID lit and ready for use
NDUV,09:33:53.792,6.2,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0031,-0.0031,-0.0023
AMBII,09:33:53.906,,,,,2.90,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:33:53.937,191,192,7.8,14, ,35,82,978,825,861,871,13.4,0.005,-5.000,0.006,0,0
VI,09:33:54.051,,,44.31,,,,,,,,,,,,,,,,,
FLOW,09:33:54.052,80.2,80.9,0.048540,62.2,1,3,1,0.096694,0.102279,0.099550,0.097124,14.
592321,97.460819,25.0,35.0,35.6,78.8383,0.6081,0.000000
FID,09:33:54.086,FID,10000,10000,SAMPLE,10.0,,,
VI,09:33:54.087,,,,,,,,,1315.50,,,,,,,,,,,,,
VI,09:33:54.130,,,,,,,,,23.60,,,,,,,,,,,,,
VI,09:33:54.166,,,,,,,,,16.19,,,,,,,,,,,,,
VI,09:33:54.208,,,,,,,,,295.50,,,,,,,,,,,,,
GPS,09:33:54.229,2,20170526,13:33:24,42.312557,-
83.713002,318.3,23.2,12,07,0x1260a004,1.4,1.4,2.3,WGS 84
AMBII,09:33:54.296,10.4,20.5,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:33:54.307,7.3,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0020,-0.0032,-0.0012
VI,09:33:54.447,,,,,,,,,7.00,,,,,,,,,,,,,

Status,09:33:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,967
VI,09:33:54.488,,,,,,,,,,,,,106.00,,,,
VI,09:33:54.488,1,,,,,,,,,,,,,
VI,09:33:54.546,,,,,,,,,,,,,0,,,
HUMID,09:33:54.547,100,33.8
FLOW,09:33:54.559,73.8,74.4,0.042994,62.7,1,3,1,0.080238,0.069578,0.081367,0.081323,14.
547426,97.440544,25.0,35.1,35.6,72.4298,0.6096,0.000000
VI,09:33:54.698,,,,,,,,,,,,,29.02,
FID,09:33:54.547,FID,10000,10000,SAMPLE,10.0,,,
AMBII,09:33:54.656,,,0.016,160,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:54.736,,,45.88,,,,,,,,,,,,,
VI,09:33:54.777,,,,,,1331.00,,,,,,,,,,,,,
NDUV,09:33:54.801,6.4,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0010,-0.0032,-0.0002
VI,09:33:54.818,,,,,,23.60,,,,,,,,,,,,,
VI,09:33:54.858,,,,,,15.99,,,,,,,,,,,,,
VI,09:33:54.901,,,,,,295.50,,,,,,,,,,,,,
SCB,09:33:54.953,191,192,7.7,14, ,35,82,979,827,861,871,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:33:54.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:33:55.054,FID,10000,10000,SAMPLE,9.0,,,
AMBII,09:33:55.104,,,,,,2.27,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:33:55.142,68.9,69.5,0.032624,61.7,1,3,1,0.069974,0.060071,0.071317,0.070739,14.
547426,97.474331,25.0,35.1,35.6,67.4340,0.6108,0.000000
VI,09:33:55.152,,,,,,,,,,,,,7.00,,,,,,,,,,,,,
VI,09:33:55.189,,,,,,,,,,,,,105.50,,,,,
GPS,09:33:55.230,2,20170526,13:33:25,42.312513,-
83.712943,318.9,23.2,12,07,0x1260a004,1.4,1.0,1.9,WGS 84
VI,09:33:55.231,,,,,,,,,,,,,0,,,
NDUV,09:33:55.307,6.9,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0005,-0.0032,0.0002
VI,09:33:55.377,,,,,,,,,,,,,405.66,,,,,,,,,,,,,
VI,09:33:55.428,,,44.71,,,,,,,,,,,,,
Status,09:33:55.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759
VI,09:33:55.467,,,,,,1336.50,,,,,,,,,,,,,
AMBII,09:33:55.467,9.8,19.4,,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:55.507,,,,,,23.60,,,,,,,,,,,,,
VI,09:33:55.507,1,,,,,,,,,,,,,
VI,09:33:55.547,,,,,,16.41,,,,,,,,,,,,,
VI,09:33:55.588,,,,,,296.10,,,,,,,,,,,,,
FLOW,09:33:55.740,65.6,66.2,0.024460,61.7,1,3,1,0.063606,0.058940,0.064361,0.064136,14.

502523,97.494606,25.0,35.0,35.6,64.0892,0.6117,0.000000
NDUV,09:33:55.791,6.0,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0029,-0.0031,-0.0021
VI,09:33:55.835,,,,,,,,,7.00,,,,,,,,,
VI,09:33:55.880,,,,,,,,,105.50,,,,,
HUMID,09:33:55.904,100,33.8
AMBII,09:33:55.880,,,0.015,150,,16.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:55.920,,,,,,,,,0,,,
SCB,09:33:55.956,191,192,7.8,14, ,35,82,979,828,862,871,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:33:55.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:33:56.177,,,43.92,,,,,,,,,,,,,
VI,09:33:56.217,,,,,1342.50,,,,,,,,,,,,,
GPS,09:33:56.220,2,20170526,13:33:26,42.312403,-
83.713015,319.4,23.4,12,07,0x1260a004,1.5,1.0,2.0,WGS 84
FLOW,09:33:56.242,64.1,64.7,0.024743,61.7,1,3,1,0.061081,0.061021,0.062087,0.061417,14.
502523,97.460819,25.0,35.1,35.6,62.6337,0.6122,0.000000
VI,09:33:56.263,,,,,,,,,23.60,,,,,,,,,,,,,
VI,09:33:56.307,,,,,,,,,16.61,,,,,,,,,,,,,
NDUV,09:33:56.308,6.9,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0016,-0.0031,-0.0007
AMBII,09:33:56.263,,,,,2.27,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:56.350,,,,,,,,,296.10,,,,,,,,,,,,,
Status,09:33:56.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
VI,09:33:56.554,1,,,,,,,,,,,,,
VI,09:33:56.588,,,,,,,,,7.00,,,,,,,,,,,,,
VI,09:33:56.628,,,,,,,,,105.38,,,,,
FID,09:33:56.055,FID,10000,10000,SAMPLE,6.0,,,
FID,09:33:56.660,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use
VI,09:33:56.668,,,,,,,,,0,,,
AMBII,09:33:56.669,10.0,19.7,,,,,17.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:33:56.795,6.9,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0008,-0.0033,0.0000
FLOW,09:33:56.835,63.2,63.8,0.029448,61.7,1,3,1,0.059578,0.062061,0.061737,0.059800,14.
547426,97.494602,25.0,35.0,35.6,61.7174,0.6124,0.000000
VI,09:33:56.908,,,,,,,,,255.00,,,,,,,,,,,,,
SCB,09:33:56.955,191,192,7.8,14, ,35,82,979,826,861,871,13.4,0.005,-5.000,0.006,0,0
VI,09:33:56.956,,,,,1342.50,,,,,,,,,,,,,
VI,09:33:56.996,,,,,23.60,,,,,,,,,,,,,
VI,09:33:57.037,,,,,16.52,,,,,,,,,,,,,
FID,09:33:57.078,FID,10000,10000,SAMPLE,5.0,,,

VI,09:33:57.078,,,,,,,,,275.55,,,,,,,,,
AMBII,09:33:57.067,,,0.015,150,,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
GPS,09:33:57.221,2,20170526,13:33:27,42.312308,-
83.713012,319.8,23.4,12,07,0x1260a004,1.5,1.0,2.0,WGS 84
HUMID,09:33:57.264,100,33.8
NDUV,09:33:57.298,6.5,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0032,-0.0031,-0.0024
VI,09:33:57.316,,,,,,,,,7.00,,,,,,,,,
VI,09:33:57.360,,,,,,,,,105.38,,,,,
FLOW,09:33:57.360,63.3,63.9,0.029970,61.7,1,3,1,0.059874,0.061021,0.062204,0.060073,14.
637223,97.481087,25.0,35.1,35.6,61.7763,0.6124,0.000000
VI,09:33:57.400,,,,,,,,,0,,,,,
Status,09:33:57.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,168
AMBII,09:33:57.505,,,,,2.57,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:33:57.603,1,,,,,,,,,,
VI,09:33:57.648,,,,,,,,,58.00,,,,,,,,,
VI,09:33:57.686,,,44.71,,,,,,,,,,
VI,09:33:57.737,,,,,1344.50,,,,,,,,,,
VI,09:33:57.778,,,,,23.60,,,,,,,,,,
VI,09:33:57.817,,,,,16.63,,,,,,,,,,
NDUV,09:33:57.826,6.5,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0017,-0.0032,-0.0008
VI,09:33:57.858,,,,,,,,,296.10,,,,,,,,,
AMBII,09:33:57.860,10.3,20.3,,,,,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
SCB,09:33:57.955,191,192,7.8,14, ,35,82,979,827,862,872,13.4,0.005,-5.000,0.006,0,0
FLOW,09:33:57.956,63.7,64.3,0.034152,61.7,1,3,1,0.060694,0.061541,0.062787,0.060808,14.
367824,97.467575,25.0,35.0,35.6,62.1728,0.6123,0.000000
AutoZero,09:33:57.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:33:58.079,FID,10000,10000,SAMPLE,2.0,,,,
VI,09:33:58.096,,,,,,,,,7.00,,,,,,,,,
VI,09:33:58.138,,,,,,,,,105.28,,,,,
VI,09:33:58.180,,,,,,,,,0,,,,,
GPS,09:33:58.233,2,20170526,13:33:28,42.312242,-
83.712945,320.1,23.8,12,09,0x5264a004,1.6,1.0,2.0,WGS 84
NDUV,09:33:58.303,6.2,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0009,-0.0031,-0.0001
AMBII,09:33:58.287,,,0.014,140,,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
Status,09:33:58.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,4
FLOW,09:33:58.544,63.9,64.5,0.036243,61.7,1,3,1,0.061263,0.063101,0.063313,0.061292,14.
502523,97.454063,25.0,35.0,35.6,62.4051,0.6122,0.000000

VI,09:33:58.629,,,,43.92,,,,,,,,,,,,,
VI,09:33:58.629,1,,,,,,,,,,,,,
HUMID,09:33:58.654,100,33.8
VI,09:33:58.667,,,,,1349.50,,,,,,,,,,,,,
VI,09:33:58.707,,,,,23.60,,,,,,,,,,,,,
AMBII,09:33:58.669,,,,,3.14,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:58.748,,,,,16.74,,,,,,,,,,,,,
VI,09:33:58.788,,,,,296.80,,,,,,,,,,,,,
NDUV,09:33:58.805,6.4,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0021,-0.0032,-0.0012
SCB,09:33:58.937,191,192,7.8,14, ,35,82,979,823,859,869,13.7,0.005,-5.000,0.005,0,0
VI,09:33:59.036,,,,,5.00,,,,,,,,,,,,,
VI,09:33:59.078,,,,,105.50,,,,,
AMBII,09:33:59.069,12.0,23.6,,,,,17.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:59.120,,,,,0,,,,,
FLOW,09:33:59.146,64.2,64.8,0.035198,61.7,1,3,1,0.061650,0.063101,0.063838,0.061826,14.
592321,97.501362,25.0,35.0,35.6,62.6883,0.6121,0.000000
GPS,09:33:59.234,2,20170526,13:33:29,42.312145,-
83.712947,319.8,24.2,12,08,0x5260a004,1.7,1.1,2.1,WGS 84
NDUV,09:33:59.303,6.2,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0020,-0.0031,-0.0012
VI,09:33:59.381,,,,,35.69,
FID,09:33:59.058,FID,10000,10000,SAMPLE,11.0,,,,
FID,09:33:59.399,FID,10000,10000,SAMPLE,13.0,195,1,FID lit and ready for use
VI,09:33:59.417,,,34.90,,,,,,,,,,,,,
Status,09:33:59.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,964
VI,09:33:59.457,,,,,1345.00,,,,,,,,,,,,,
VI,09:33:59.498,,,,,23.60,,,,,,,,,,,,,
AMBII,09:33:59.465,,,0.014,140,,17.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:33:59.537,,,,,15.22,,,,,,,,,,,,,
VI,09:33:59.579,,,,,296.80,,,,,,,,,,,,,
FLOW,09:33:59.742,63.1,63.8,0.031539,61.2,1,3,1,0.059123,0.062581,0.061153,0.059365,14.
637216,97.467575,25.0,35.1,35.6,61.6232,0.6125,0.000000
VI,09:33:59.782,1,,,,,,,,,,,,,
NDUV,09:33:59.795,6.2,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0010,-0.0031,-0.0002
VI,09:33:59.828,,,,,2.00,,,,,,,,,,,,,
VI,09:33:59.868,,,,,104.59,,,,,
VI,09:33:59.908,,,,,0,,,,,
AMBII,09:33:59.869,,,,,4.06,16.7,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

SCB,09:33:59.947,191,192,7.8,14, ,35,82,979,827,860,870,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:33:59.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:34:00.026,100,33.8

VI,09:34:00.156,,,,,,,,,,,,,-40.00,,,,,

FID,09:34:00.070,FID,10000,10000,SAMPLE,7.0,,,

VI,09:34:00.196,,,18.43,,,,,,,,,,,,,

GPS,09:34:00.245,2,20170526,13:33:30,42.312037,-
83.712940,319.2,24.3,12,08,0x5260a004,1.3,1.2,2.2,WGS 84

VI,09:34:00.245,,,,,,1334.00,,,,,,,,,,,,,

FLOW,09:34:00.248,61.0,61.6,0.022652,61.2,1,3,1,0.055238,0.059460,0.056313,0.055402,14.
727014,97.481091,25.0,35.1,35.6,59.5179,0.6132,0.000000

VI,09:34:00.287,,,,,,23.60,,,,,,,,,,,,,

NDUV,09:34:00.302,5.9,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0006,-0.0030,0.0001

AMBII,09:34:00.268,12.6,24.8,,,,,16.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:34:00.334,,,,,,14.24,,,,,,,,,,,,,

VI,09:34:00.378,,,,,,296.80,,,,,,,,,,,,,

Status,09:34:00.466,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,583

FID,09:34:00.554,FID,10000,10000,SAMPLE,4.0,,,

VI,09:34:00.617,,,,,,,,,,,,,1.00,,,,,,,,,

VI,09:34:00.661,,,,,,,,,,,,,103.59,,,,,

VI,09:34:00.699,,,,,,,,,,,,,0,,,

AMBII,09:34:00.661,,,0.016,160,,,16.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:34:00.801,6.0,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0031,-0.0031,-0.0022

FLOW,09:34:00.842,58.5,59.1,0.019435,60.7,1,3,1,0.050338,0.054440,0.051239,0.050504,14.
682118,97.460819,25.0,35.0,35.6,56.9141,0.6141,0.000000

VI,09:34:00.902,1,,,,,,,,,,,,,

SCB,09:34:00.939,191,192,7.8,14, ,35,82,979,826,861,870,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:34:00.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:34:01.105,,,,,5.09,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:34:01.147,,,1.57,,,,,,,,,,,,,

VI,09:34:01.188,,,,,,1308.00,,,,,,,,,,,,,

GPS,09:34:01.236,1,20170526,13:33:31,42.311935,-
83.712955,319.3,24.4,12,08,0x5260a004,1.5,1.0,2.3,WGS 84

VI,09:34:01.237,,,,,,22.98,,,,,,,,,,,,,

VI,09:34:01.277,,,,,,11.02,,,,,,,,,,,,,

NDUV,09:34:01.302,5.3,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0015,-0.0030,-0.0008

VI,09:34:01.320,,,,,,,,,296.80,,,,,,,,,
FLOW,09:34:01.346,54.6,55.2,0.022954,61.2,1,3,3,0.043203,0.044939,0.042203,0.040718,14.
637223,97.487846,25.0,35.0,35.6,53.0698,0.6157,0.000000
HUMID,09:34:01.412,100,33.8
Status,09:34:01.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366
AMBII,09:34:01.480,13.0,25.7,,,,,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:01.577,,,,,,,,,1.00,,,,,,,,,
VI,09:34:01.620,,,,,,,,,102.28,,,,,
VI,09:34:01.660,,,,,,,,,0,,,,,
NDUV,09:34:01.802,6.4,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0010,-0.0031,-0.0002
FLOW,09:34:01.863,50.5,51.0,0.022451,60.7,1,3,3,0.036593,0.035938,0.025758,0.024614,14.
547419,97.481087,25.0,35.1,35.6,48.8740,0.6176,0.000000
VI,09:34:01.908,,,,,,,,,238.10,,,,,,,,,
VI,09:34:01.908,1,,,,,,,,,
AMBII,09:34:01.864,,,0.016,160,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:01.949,191,192,7.8,14, ,35,82,979,826,861,871,13.3,0.005,-5.000,0.005,0,0
VI,09:34:01.951,,,,,1265.00,,,,,,,,,
AutoZero,09:34:01.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:01.986,,,,,22.36,,,,,,,,,
VI,09:34:02.028,,,,,10.63,,,,,,,,,
VI,09:34:02.068,,,,,267.45,,,,,,,,,
FID,09:34:01.577,FID,10000,10000,SAMPLE,12.0,,,
FID,09:34:02.149,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use
GPS,09:34:02.226,1,20170526,13:33:32,42.311815,-
83.713005,319.3,24.6,12,07,0x52608004,1.9,1.0,2.1,WGS 84
NDUV,09:34:02.303,5.4,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0020,-0.0030,-0.0012
VI,09:34:02.307,,,,,,,,,1.00,,,,,,,,,
AMBII,09:34:02.271,,,,,5.80,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:02.356,,,,,,,,,101.50,,,,,
VI,09:34:02.399,,,,,,,,,0,,,,,
Status,09:34:02.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,165
FLOW,09:34:02.458,46.3,46.9,0.019938,59.6,1,3,3,0.030618,0.030437,0.010323,0.009358,14.
502523,97.501362,25.0,35.0,35.6,44.7014,0.6199,0.000000
FID,09:34:02.557,FID,10000,10000,SAMPLE,4.0,,,
VI,09:34:02.638,,,,,,,,,42.00,,,,,,,,,
VI,09:34:02.677,,,0.00,,,,,,,,,
AMBII,09:34:02.678,13.3,26.2,,,,,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:34:02.718,,,,,,,,1175.50,,,,,,,,,
VI,09:34:02.760,,,,,,,,20.49,,,,,,,,,
HUMID,09:34:02.787,100,33.8
VI,09:34:02.796,,,,,,,,9.86,,,,,,,,,
NDUV,09:34:02.797,6.2,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0031,-0.0012
VI,09:34:02.840,,,,,,,,296.80,,,,,,,,,
SCB,09:34:02.950,191,192,7.8,14, ,35,82,979,825,862,872,13.2,0.005,-5.000,0.006,0,0
FLOW,09:34:03.052,42.5,43.0,0.018430,60.7,1,3,3,0.025715,0.026436,0.000950,0.000027,14.
502523,97.528393,25.0,35.0,35.6,40.8124,0.6226,0.000000
VI,09:34:03.053,1,,,,,,,,,
VI,09:34:03.086,,,,,,,,1.00,,,,,,,,,
AMBII,09:34:03.084,,,0.015,150,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:03.128,,,,,,,,100.78,,,,,
VI,09:34:03.168,,,,,,,,0,,,,,
GPS,09:34:03.238,1,20170526,13:33:33,42.311708,-
83.712997,279.7,24.5,12,07,0x52608004,1.9,1.0,2.1,WGS 84
NDUV,09:34:03.297,5.8,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0014,-0.0030,-0.0005
Status,09:34:03.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,09:34:03.475,,,,,6.08,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:34:03.546,FID,10000,10000,SAMPLE,2.0,,,,
VI,09:34:03.608,,,0.00,,,,,,,,,
VI,09:34:03.654,,,,,1048.00,,,,,,,,,
FLOW,09:34:03.654,39.7,40.2,0.017425,59.6,1,3,3,0.022060,0.025936,0.001175,0.000049,14.
502523,97.474331,25.0,35.0,35.6,37.9575,0.6248,0.000000
VI,09:34:03.688,,,,,18.63,,,,,,,,,
VI,09:34:03.733,,,,,8.66,,,,,,,,,
VI,09:34:03.769,,,,,296.80,,,,,,,,,
NDUV,09:34:03.810,6.4,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0035,-0.0031,-0.0027
AMBII,09:34:03.865,13.3,26.3,,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:03.937,191,192,7.8,14, ,35,81,979,825,863,874,13.0,0.004,-5.000,0.005,0,0
AutoZero,09:34:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:04.007,,,,,,,,1.00,,,,,,,,,
VI,09:34:04.050,,,,,,,,100.19,,,,,
VI,09:34:04.088,,,,,,,,0,,,,,
VI,09:34:04.088,1,,,,,,,,,
HUMID,09:34:04.162,100,33.8
GPS,09:34:04.217,2,20170526,13:33:34,42.311615,-

83.712980,278.1,23.5,12,08,0x52648004,1.6,1.7,2.7,WGS 84
FLOW,09:34:04.252,36.7,37.2,0.016922,59.6,1,3,3,0.018755,0.023436,0.001231,0.000053,14.
457628,97.460819,25.0,35.1,35.6,34.9886,0.6275,0.000000
NDUV,09:34:04.291,5.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0019,-0.0030,-0.0010
AMBII,09:34:04.286,,,0.014,140,,,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:04.337,,,,,,,,,,,,,,,,,92.94,
VI,09:34:04.377,,,0.00,,,,,,,,,,,,,
VI,09:34:04.416,,,,,,854.50,,,,,,,,,,,,,
VI,09:34:04.457,,,,,,16.15,,,,,,,,,,,,,
Status,09:34:04.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,976
VI,09:34:04.496,,,,,,5.44,,,,,,,,,,,,,
VI,09:34:04.538,,,,,,296.10,,,,,,,,,,,,,
VI,09:34:04.676,,,,,,1.00,,,,,,,,,,,,,
AMBII,09:34:04.679,,,,,6.20,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:04.720,,,,,,,,,,,,,,,,,99.88,,,,,
FLOW,09:34:04.764,33.5,33.9,0.013404,59.1,1,3,3,0.015187,0.017435,0.001119,0.000053,14.
592321,97.487846,25.0,35.0,35.6,31.7085,0.6311,0.000000
VI,09:34:04.765,,,,,,,,,,,,,,,,,0,,,
NDUV,09:34:04.811,6.3,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0013,-0.0030,-0.0005
FID,09:34:04.538,FID,10000,10000,SAMPLE,0.0,,,
FID,09:34:04.877,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
SCB,09:34:04.937,191,192,7.8,14, ,35,81,979,828,864,874,13.1,0.005,-5.000,0.005,0,0
AutoZero,09:34:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:05.007,,,18.04,,,,,,,,,,,,,
VI,09:34:05.051,,,,,,787.00,,,,,,,,,,,,,
VI,09:34:05.087,,,,,,13.66,,,,,,,,,,,,,
VI,09:34:05.088,1,,,,,,,,,,,,,,,,,
AMBII,09:34:05.064,13.3,26.3,,,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:05.130,,,,,,9.38,,,,,,,,,,,,,
VI,09:34:05.168,,,,,,296.10,,,,,,,,,,,,,
GPS,09:34:05.229,2,20170526,13:33:35,42.311533,-
83.712967,279.4,21.5,12,08,0x52648004,1.8,2.4,3.4,WGS 84
NDUV,09:34:05.300,5.9,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0007,-0.0030,0.0000
FLOW,09:34:05.341,31.0,31.4,0.012398,58.6,1,3,3,0.013458,0.015935,0.001007,0.000049,14.
502523,97.494602,25.0,35.0,35.6,29.2324,0.6343,0.000000
VI,09:34:05.407,,,,,,,,,,,,,,,,,1.00,,,,,,,,,
VI,09:34:05.448,,,,,,,,,,,,,,,,,99.69,,,,,

Status,09:34:05.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,759
VI,09:34:05.488,,,,,,,,,,,,,0,,,
AMBII,09:34:05.471,,,0.014,140,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:34:05.557,100,33.8
FID,09:34:05.570,FID,10000,10000,SAMPLE,1.0,,,
NDUV,09:34:05.795,6.6,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0027,-0.0032,-0.0019
VI,09:34:05.836,,,24.31,,,,,,,,,,,,,
FLOW,09:34:05.856,32.4,32.9,0.014409,58.6,1,3,3,0.014924,0.018936,0.001287,0.000031,14.
547419,97.508118,25.0,35.0,35.6,30.6562,0.6323,0.000000
VI,09:34:05.876,,,,,798.00,,,,,,,,,,,,,
AMBII,09:34:05.876,,,,,6.03,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:05.916,,,,,10.56,,,,,,,,,,,,,
SCB,09:34:05.955,191,192,7.8,14, ,35,81,979,828,863,875,13.2,0.005,-5.000,0.005,0,0
VI,09:34:05.961,,,,,9.33,,,,,,,,,,,,,
AutoZero,09:34:05.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:05.998,,,,,296.10,,,,,,,,,,,,,
FID,09:34:06.065,FID,10000,10000,SAMPLE,3.0,,,
VI,09:34:06.201,1,,,,,,,,,,,,,
GPS,09:34:06.230,2,20170526,13:33:36,42.311465,-
83.712953,279.8,18.8,12,09,0x5264a004,1.8,1.0,2.1,WGS 84
VI,09:34:06.236,,,,,,,,,,,,,1.00,,,,,,,,,
VI,09:34:06.278,,,,,,,,,,,,,99.78,,,,,
NDUV,09:34:06.307,6.0,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0018,-0.0032,-0.0010
AMBII,09:34:06.278,13.3,26.2,,,,,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:06.329,,,,,,,,,,,,,0,,,
FLOW,09:34:06.438,36.2,36.7,0.014409,58.1,1,3,3,0.018601,0.020436,0.004187,0.003824,14.
637223,97.501362,25.0,35.0,35.6,34.4872,0.6279,0.000000
Status,09:34:06.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,364
VI,09:34:06.478,,,,,,,,,,,,,215.10,,,,,,,,,
VI,09:34:06.518,,,,,804.00,,,,,,,,,,,,,
VI,09:34:06.557,,,,,8.07,,,,,,,,,,,,,
VI,09:34:06.597,,,,,8.63,,,,,,,,,,,,,
VI,09:34:06.638,,,,,,,,,,,,,255.60,,,,,,,,,
AMBII,09:34:06.714,,,0.014,140,,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:34:06.795,6.5,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0010,-0.0031,-0.0003
VI,09:34:06.877,,,,,,,,,,,,,2.00,,,,,,,,,

VI,09:34:06.920,,,,,,,,,,,,,99.78,,,,,
HUMID,09:34:06.921,100,33.8
SCB,09:34:06.956,191,192,7.8,14, ,35,81,979,828,862,873,13.2,0.005,-5.000,0.005,0,0
FLOW,09:34:06.964,34.9,35.4,0.015414,58.6,1,3,3,0.017157,0.016935,0.009743,0.009513,14.
637223,97.494606,25.0,35.0,35.6,33.2051,0.6293,0.000000
VI,09:34:06.966,,,,,,,,,,,,,0,,,
AutoZero,09:34:07.044,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:34:07.066,,,,,5.35,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:07.208,,,,,,,,,,,,,30.00,,,,,,,,,
VI,09:34:07.208,1,,,,,,,,,,,,,,,,,
GPS,09:34:07.231,2,20170526,13:33:37,42.311413,-
83.712937,277.2,15.5,12,09,0x5264a004,2.0,1.8,2.8,WGS 84
VI,09:34:07.251,,,37.65,,,,,,,,,,,,,,,,,
VI,09:34:07.289,,,,,737.50,,,,,,,,,,,,,,,,,
NDUV,09:34:07.308,6.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0032,-0.0013
VI,09:34:07.330,,,,,5.59,,,,,,,,,,,,,,,,,
VI,09:34:07.366,,,,,8.86,,,,,,,,,,,,,,,,,
VI,09:34:07.408,,,,,,,,,,,,,296.10,,,,,,,,,
Status,09:34:07.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,09:34:07.473,13.0,25.7,,,,,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:34:07.553,34.5,35.0,0.014912,58.6,1,3,3,0.016894,0.017935,0.015917,0.015264,14.
412726,97.494602,25.0,35.0,35.6,32.7890,0.6297,0.000000
FID,09:34:07.110,FID,10000,10000,SAMPLE,3.0,,,
FID,09:34:07.647,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use
VI,09:34:07.648,,,,,,,,,,,,,8.00,,,,,,,,,
VI,09:34:07.687,,,,,,,,,,,,,99.88,,,,,
VI,09:34:07.747,,,,,,,,,,,,,0,,,
NDUV,09:34:07.803,6.2,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0031,-0.0013
AMBII,09:34:07.880,,,0.015,150,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:07.955,191,192,7.8,14, ,35,81,979,828,863,874,13.2,0.005,-5.000,0.005,0,0
FID,09:34:08.045,FID,10000,10000,SAMPLE,5.0,,,
FLOW,09:34:08.056,35.5,36.0,0.013404,58.1,1,3,3,0.017901,0.022936,0.019116,0.017962,14.
457621,97.501362,25.0,35.0,35.6,33.7723,0.6286,0.000000
VI,09:34:08.097,,,52.16,,,,,,,,,,,,,,,,,
VI,09:34:08.137,,,,,714.50,,,,,,,,,,,,,,,,,
VI,09:34:08.177,,,,,3.11,,,,,,,,,,,,,,,,,
VI,09:34:08.217,,,,,9.91,,,,,,,,,,,,,,,,,
VI,09:34:08.217,1,,,,,,,,,,,,,,,,,

GPS,09:34:08.232,2,20170526,13:33:38,42.311378,-
83.712927,280.3,12.0,12,09,0x5264a004,2.1,1.0,2.6,WGS 84

VI,09:34:08.258,,,,,,,,,296.10,,,,,,,,,

HUMID,09:34:08.298,100,33.8

NDUV,09:34:08.309,6.9,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0014,-0.0032,-0.0006

AMBII,09:34:08.310,,,,,4.48,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

Status,09:34:08.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,964

VI,09:34:08.499,,,,,,,,,8.00,,,,,,,,,

VI,09:34:08.538,,,,,,,,,100.19,,,,,

FLOW,09:34:08.559,36.6,37.2,0.013404,57.6,1,3,3,0.019083,0.024936,0.020407,0.019113,14.
547419,97.521637,25.0,35.0,35.6,34.8696,0.6274,0.000000

VI,09:34:08.578,,,,,,,,,0,,,,

AMBII,09:34:08.682,14.6,28.7,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:34:08.793,6.4,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0023,-0.0032,-0.0015

VI,09:34:08.818,,,,,,,,,12.16,

VI,09:34:08.856,,,47.45,,,,,,,,,

VI,09:34:08.896,,,,,696.50,,,,,,,,,

VI,09:34:08.937,,,,,1.86,,,,,,,,,

SCB,09:34:08.946,191,192,7.8,14, ,35,81,979,829,863,875,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:34:08.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:34:08.976,,,,,8.91,,,,,,,,,

VI,09:34:09.019,,,,,,,,,296.10,,,,,,,,,

FID,09:34:09.051,FID,10000,10000,SAMPLE,4.0,,,,

FLOW,09:34:09.068,36.4,37.0,0.016419,57.6,1,3,3,0.018733,0.022936,0.019846,0.018669,14.
637223,97.481087,25.0,35.0,35.6,34.6958,0.6276,0.000000

AMBII,09:34:09.112,,,0.016,160,,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:34:09.176,,,,,,,,,6.00,,,,,,,,,

VI,09:34:09.217,,,,,,,,,100.19,,,,,

VI,09:34:09.218,1,,,,,,,,,

GPS,09:34:09.222,2,20170526,13:33:39,42.311350,-
83.712920,282.8,6.9,12,09,0x5264a004,1.4,1.1,2.6,WGS 84

VI,09:34:09.262,,,,,,,,,0,,,,

NDUV,09:34:09.310,6.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0022,-0.0031,-0.0014

Status,09:34:09.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,767

VI,09:34:09.507,,,0,,,,,,,,,

AMBII,09:34:09.466,,,,,3.47,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:34:09.550,,,46.67,,,,,,,,,

VI,09:34:09.587,,,,,734.50,,,,,
VI,09:34:09.629,,,,,1.86,,,,,
FLOW,09:34:09.651,35.3,35.9,0.014912,57.6,1,3,1,0.017529,0.018436,0.018331,0.017445,14.592321,97.501362,25.0,35.0,35.6,33.6042,0.6288,0.000000
VI,09:34:09.667,,,,,17.24,,,,,
HUMID,09:34:09.684,100,33.8
VI,09:34:09.708,,,,,295.50,,,,,
NDUV,09:34:09.805,6.0,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0015,-0.0030,-0.0006
AMBII,09:34:09.869,13.9,27.5,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:34:09.946,,,,,14.00,,,,,
SCB,09:34:09.948,191,192,7.8,14, ,35,81,979,829,863,875,13.2,0.005,-5.000,0.006,0,0
AutoZero,09:34:09.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:09.988,,,,,100.88,,,,,
VI,09:34:10.036,,,,,0,,,
FLOW,09:34:10.161,38.9,39.5,0.000380,57.0,1,3,1,0.023896,0.017425,0.023326,0.023916,14.457628,97.514877,25.0,35.0,35.6,37.1826,0.6254,0.000000
GPS,09:34:10.234,2,20170526,13:33:40,42.311340,-83.712918,284.1,4.5,12,09,0x5264a004,1.4,1.3,2.7,WGS 84
VI,09:34:10.255,1,,,,,
VI,09:34:10.297,,,63.53,,,,,
NDUV,09:34:10.311,6.6,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0009,-0.0031,0.0000
AMBII,09:34:10.267,,,0.015,150,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:34:10.336,,,,,1212.00,,,,,
VI,09:34:10.377,,,,,3.11,,,,,
FID,09:34:10.080,FID,10000,10000,SAMPLE,2.0,,,
FID,09:34:10.410,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use
VI,09:34:10.417,,,,,21.63,,,,,
Status,09:34:10.460,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,578
VI,09:34:10.461,,,,,296.10,,,,,
VI,09:34:10.706,,,,,24.00,,,,,
AMBII,09:34:10.664,,,,,2.72,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:34:10.750,,,,,106.38,,,,,
FLOW,09:34:10.762,70.7,71.8,0.033397,57.6,1,3,1,0.078267,0.084943,0.079514,0.078351,14.457628,97.481087,25.0,35.0,35.6,69.2618,0.6101,0.000000
VI,09:34:10.787,,,,,0,,,
NDUV,09:34:10.806,5.8,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0020,-0.0031,-0.0011
SCB,09:34:10.937,191,192,7.8,14, ,35,81,979,829,864,875,13.2,0.005,-5.000,0.006,0,0

VI,09:34:11.046,,,,,,,,,248.30,,,,,,,,,
HUMID,09:34:11.059,100,33.8
VI,09:34:11.088,,,,,,,,,1359.00,,,,,,,,,
AMBII,09:34:11.059,13.1,25.9,,,,,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:11.136,,,,,,,,,4.97,,,,,,,,,
FID,09:34:11.046,FID,10000,10000,SAMPLE,5.0,,,
VI,09:34:11.177,,,,,,,,,23.36,,,,,,,,,
VI,09:34:11.218,,,,,,,,,272.55,,,,,,,,,
GPS,09:34:11.224,2,20170526,13:33:41,42.311338,-
83.712917,283.6,2.4,12,09,0x5264a004,1.4,1.4,2.7,WGS 84
NDUV,09:34:11.301,6.5,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0025,-0.0031,-0.0017
VI,09:34:11.334,1,,,,,,,,,
FLOW,09:34:11.354,75.6,76.7,0.025018,57.6,1,3,1,0.087370,0.091932,0.087284,0.087545,14.
412726,97.494606,25.0,35.0,35.6,74.1978,0.6089,0.000000
VI,09:34:11.366,,,,,,,,,24.00,,,,,,,,,
VI,09:34:11.408,,,,,,,,,111.19,,,
VI,09:34:11.453,,,,,,,,,0,,,
Status,09:34:11.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366
AMBII,09:34:11.466,,,0.016,160,,16.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:34:11.552,FID,10000,10000,SAMPLE,1.0,,,
VI,09:34:11.700,,,,,,,,,101.00,,,,,,,,,
VI,09:34:11.737,,,80.00,,,,,,,,,
VI,09:34:11.776,,,,,,,,,1354.50,,,,,,,,,
NDUV,09:34:11.807,5.8,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0013,-0.0031,-0.0005
VI,09:34:11.816,,,,,,,,,6.83,,,,,,,,,
VI,09:34:11.855,,,,,,,,,23.72,,,,,,,,,
VI,09:34:11.898,,,,,,,,,296.80,,,,,,,,,
AMBII,09:34:11.873,,,,,2.16,16.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:11.948,191,192,7.8,14, ,35,81,979,828,864,874,13.2,0.005,-5.000,0.006,0,0
FLOW,09:34:11.961,81.0,82.3,0.035285,57.6,1,3,1,0.100619,0.103393,0.102235,0.100800,14.
502523,97.494606,25.0,35.0,35.6,79.6988,0.6078,0.000000
AutoZero,09:34:11.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:12.137,,,,,,,,,24.00,,,,,,,,,
VI,09:34:12.177,,,,,,,,,114.28,,,
VI,09:34:12.219,,,,,,,,,0,,,
GPS,09:34:12.225,2,20170526,13:33:42,42.311325,-
83.712912,283.2,2.8,12,09,0x5264a004,1.1,1.5,2.5,WGS 84
NDUV,09:34:12.302,6.8,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-

0.0007,-0.0031,0.0001

AMBII,09:34:12.293,12.5,24.6,,,,,16.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:12.335,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:34:12.440,100,33.8

Status,09:34:12.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,169

FLOW,09:34:12.462,83.2,84.4,0.035721,58.1,1,3,1,0.105070,0.107696,0.107110,0.105437,14.637223,97.501362,25.0,35.0,35.6,81.8896,0.6074,0.000000

VI,09:34:12.477,,,75.69,,,,,,,,,,,,,,,,,,,,,

VI,09:34:12.516,,,,,,1371.50,,,,,,,,,,,,,,,,,,,,,

VI,09:34:12.559,,,,,,8.69,,,,,,,,,,,,,,,,,,,,,

VI,09:34:12.598,,,,,,19.49,,,,,,,,,,,,,,,,,,,,,

VI,09:34:12.638,,,,,,296.80,,,,,,,,,,,,,,,,,,,,,

AMBII,09:34:12.720,,,0.015,150,,17.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:34:12.799,6.0,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0031,-0.0030,-0.0023

VI,09:34:12.896,,,,,,21.00,,,,,,,,,,,,,

VI,09:34:12.937,,,,,,113.69,,,,,

SCB,09:34:12.940,191,192,7.8,14, ,35,81,979,831,865,875,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:34:12.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:34:12.978,,,,,,0,,,

FLOW,09:34:13.050,81.9,83.1,0.029062,58.6,1,3,1,0.101508,0.097852,0.102691,0.102131,14.547419,97.514877,25.0,35.0,35.6,80.6072,0.6077,0.000000

AMBII,09:34:13.072,,,,,2.16,17.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:34:12.577,FID,10000,10000,SAMPLE,0.0,,,

FID,09:34:13.127,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:34:13.217,,,,,,14.90,

GPS,09:34:13.226,2,20170526,13:33:43,42.311297,-83.712900,282.9,4.9,12,09,0x5264a004,1.1,1.5,2.5,WGS 84

VI,09:34:13.256,,,71.76,,,,,,,,,,,,,,,,,,,,,

VI,09:34:13.296,,,,,,1400.50,,,,,,,,,,,,,,,,,,,,,

NDUV,09:34:13.302,6.5,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0016,-0.0030,-0.0008

VI,09:34:13.345,,,,,,9.94,,,,,,,,,,,,,,,,,,,,,

VI,09:34:13.346,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

VI,09:34:13.385,,,,,,22.41,,,,,,,,,,,,,,,,,,,,,

VI,09:34:13.435,,,,,,297.50,,,,,,,,,,,,,,,,,,,,,

Status,09:34:13.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,09:34:13.458,12.5,24.6,,,,,17.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:34:13.540,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:34:13.567,82.9,84.2,0.030493,57.6,1,3,1,0.104672,0.096645,0.105797,0.105328,14.547419,97.521637,25.0,35.0,35.6,81.5957,0.6075,0.000000

VI,09:34:13.576,,,,,,,,,21.00,,,,,,,,

VI,09:34:13.617,,,,,,,,,114.00,,,,

VI,09:34:13.661,,,,,,,,,0,,,

NDUV,09:34:13.803,6.6,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0009,-0.0031,-0.0001

HUMID,09:34:13.820,100,33.8

VI,09:34:13.898,,,,,190.40,,,,,,,,,,,,

AMBII,09:34:13.864,,,0.016,160,,17.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:13.936,,,73.33,,,,,,,,,,,,

SCB,09:34:13.941,191,192,7.8,14, ,35,81,979,834,866,875,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:34:13.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:34:13.977,,,,,1483.00,,,,,,,,,,,,

VI,09:34:14.016,,,,,11.18,,,,,,,,,,,,

FID,09:34:14.049,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:34:14.056,,,,,24.38,,,,,,,,,,,,

VI,09:34:14.098,,,,,298.20,,,,,,,,,,,,

FLOW,09:34:14.161,86.2,87.4,0.042324,58.6,1,3,1,0.113875,0.114471,0.115470,0.114220,14.457621,97.508121,25.0,35.0,35.6,84.9191,0.6069,0.000000

GPS,09:34:14.228,2,20170526,13:33:44,42.311258,-83.712872,282.7,7.8,12,09,0x5264a004,1.2,1.7,2.6,WGS 84

NDUV,09:34:14.293,6.6,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0030,0.0001

AMBII,09:34:14.294,,,,,3.25,17.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:14.337,,,,,,,,,23.00,,,,,,,,

VI,09:34:14.346,1,,,,,,,,,,,,,

VI,09:34:14.380,,,,,,,,,115.78,,,,

VI,09:34:14.418,,,,,,,,,0,,,

Status,09:34:14.460,0,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,772

FID,09:34:14.612,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,09:34:14.667,93.3,94.5,0.051121,59.6,1,3,1,0.135362,0.141581,0.137493,0.135683,14.412726,97.474331,25.0,35.0,35.6,92.0629,0.6058,0.000000

VI,09:34:14.675,,,83.53,,,,,,,,,,,,

AMBII,09:34:14.676,13.4,26.4,,,,,17.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:14.717,,,,,1625.50,,,,,,,,,,,,

VI,09:34:14.760,,,,,12.42,,,,,,,,,,,,

VI,09:34:14.796,,,,,31.88,,,,,,,,,,,,

NDUV,09:34:14.797,6.5,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0025,-0.0031,-0.0017

VI,09:34:14.837,,,,,,,,,298.80,,,,,,,,,
SCB,09:34:14.940,191,191,7.8,14, ,35,81,979,835,866,874,12.8,0.005,-5.000,0.006,0,0
VI,09:34:15.076,,,,,,,,,30.00,,,,,,,,,
AMBII,09:34:15.076,,,0.014,140,,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:15.129,,,,,,,,,121.69,,,,,
VI,09:34:15.168,,,,,,,,,0,,,,,
HUMID,09:34:15.196,100,33.8
GPS,09:34:15.239,2,20170526,13:33:45,42.311223,-
83.712822,282.7,10.0,12,09,0x5264a004,1.2,1.7,2.6,WGS 84
FLOW,09:34:15.261,105.2,106.5,0.054419,59.6,1,3,1,0.173640,0.170187,0.175583,0.165044,1
4.367824,97.467575,25.0,35.0,35.6,104.0824,0.6043,0.000000
NDUV,09:34:15.298,5.9,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0014,-0.0029,-0.0005
VI,09:34:15.371,1,,,,,,,,,
VI,09:34:15.407,,,,,,,,,328.70,,,,,,,,,
VI,09:34:15.446,,,,,,,,,1827.00,,,,,,,,,
Status,09:34:15.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570
VI,09:34:15.486,,,,,,,,,13.66,,,,,,,,,
AMBII,09:34:15.487,,,,,5.68,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:15.536,,,,,,,,,46.19,,,,,,,,,
VI,09:34:15.580,,,,,,,,,314.10,,,,,,,,,
NDUV,09:34:15.800,6.2,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0009,-0.0031,0.0000
VI,09:34:15.817,,,,,,,,,36.00,,,,,,,,,
FLOW,09:34:15.855,119.6,121.1,0.072008,59.6,1,3,1,0.229601,0.226574,0.232137,0.174088,1
4.278019,97.481087,25.0,34.9,35.5,118.5733,0.6029,0.000000
VI,09:34:15.860,,,,,,,,,137.09,,,,,
FID,09:34:15.558,FID,10000,10000,SAMPLE,-1.0,,,
FID,09:34:15.866,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
VI,09:34:15.898,,,,,,,,,0,,,,,
AMBII,09:34:15.866,14.4,28.5,,,,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:15.952,191,191,7.8,14, ,35,81,979,832,865,874,12.8,0.005,-5.000,0.005,0,0
AutoZero,09:34:15.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:16.037,,,,,,,,,53.00,,,,,,,,,
VI,09:34:16.076,,,68.24,,,,,,,,,
VI,09:34:16.116,,,,,,,,,1841.00,,,,,,,,,
VI,09:34:16.159,,,,,,,,,15.53,,,,,,,,,
VI,09:34:16.196,,,,,,,,,43.47,,,,,,,,,
GPS,09:34:16.229,2,20170526,13:33:46,42.311198,-
83.712752,282.6,11.9,12,09,0x5264a004,1.1,1.8,2.5,WGS 84

VI,09:34:16.238,,,,,,,,,299.50,,,,,,,,,
NDUV,09:34:16.306,5.7,-5.6,-5.6,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-
0.0004,-0.0029,0.0003
AMBII,09:34:16.295,,,0.017,170,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:16.386,,,,,,,,,43.00,,,,,,,,,
VI,09:34:16.386,1,,,,,,,,,,,,,,,,,
VI,09:34:16.427,,,,,,,,,,,,,,,,,143.28,,,,,
Status,09:34:16.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
FLOW,09:34:16.460,148.1,149.8,0.121379,60.1,1,3,1,0.360720,0.366959,0.365878,0.180804,1
4.278019,97.440552,25.0,34.9,35.5,147.3268,0.6009,0.000000
VI,09:34:16.468,,,,,,,,,,,,,,,,,0,,,
HUMID,09:34:16.573,100,33.8
FID,09:34:16.581,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,09:34:16.666,,,,,8.35,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:34:16.804,6.1,-5.6,-5.6,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-
0.0023,-0.0030,-0.0015
VI,09:34:16.916,,,94.90,,,,,,,,,,,,,,,,,
SCB,09:34:16.955,191,191,7.8,14, ,35,81,979,829,864,874,12.8,0.005,-5.000,0.005,0,0
VI,09:34:16.961,,,,,1939.00,,,,,,,,,,,,,,,,,
FLOW,09:34:16.963,182.9,184.7,0.184702,61.7,1,3,1,0.536260,0.546498,0.543722,0.180804,1
4.367824,97.440544,25.0,34.9,35.5,182.4641,0.5993,0.000000
VI,09:34:16.997,,,,,17.39,,,,,,,,,,,,,,,,,
VI,09:34:17.036,,,,,57.02,,,,,,,,,,,,,,,,,
FID,09:34:17.065,FID,10000,10000,SAMPLE,-1.0,,,
VI,09:34:17.078,,,,,,,,,300.90,,,,,,,,,,,,,,,,,
AMBII,09:34:17.078,14.6,28.8,,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:34:17.219,2,20170526,13:33:47,42.311192,-
83.712663,282.7,13.6,12,09,0x5264a004,1.3,1.9,2.7,WGS 84
NDUV,09:34:17.296,5.9,-5.6,-5.6,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-
0.0015,-0.0029,-0.0007
VI,09:34:17.316,,,,,,,,,,,,,,,,,46.00,,,,,,,,,
VI,09:34:17.359,,,,,,,,,,,,,,,,,165.00,,,,,
VI,09:34:17.399,,,,,,,,,,,,,,,,,0,,,
VI,09:34:17.400,1,,,,,,,,,,,,,,,,,,,,,,,,,
Status,09:34:17.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,168
AMBII,09:34:17.504,,,0.016,160,,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:34:17.551,193.2,195.0,0.188622,62.2,1,3,1,0.588728,0.595904,0.596839,0.180804,1
4.143326,97.420280,25.0,34.8,35.5,192.8818,0.5989,0.000000
VI,09:34:17.637,,,,,,,,,,,,,,,,,12.16,
VI,09:34:17.676,,,86.67,,,,,,,,,,,,,,,,,

VI,09:34:17.715,,,,,,1674.00,,,,,
VI,09:34:17.756,,,,,,19.25,,,,,
VI,09:34:17.796,,,,,,47.16,,,,,
NDUV,09:34:17.796,6.2,-5.6,-5.6,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-
0.0008,-0.0030,0.0000
VI,09:34:17.837,,,,,,301.60,,,,,
AMBII,09:34:17.912,,,,,10.14,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:17.945,191,191,7.8,14, ,35,81,979,827,864,874,12.8,0.005,-5.000,0.006,0,0
HUMID,09:34:17.962,100,33.8
AutoZero,09:34:17.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:17.975,,,,,,37.00,,,,,
VI,09:34:18.016,,,,,,163.50,,,,,
VI,09:34:18.060,,,,,,0,,,
FLOW,09:34:18.060,194.6,196.9,0.192542,60.7,1,3,1,0.584517,0.592004,0.592462,0.180804,1
4.367824,97.427040,25.0,34.8,35.5,194.2888,0.5988,0.000000
GPS,09:34:18.221,2,20170526,13:33:48,42.311197,-
83.712565,282.9,15.5,12,09,0x5264a004,1.5,2.1,2.9,WGS 84
VI,09:34:18.296,,,,,,57.20,,,,,
NDUV,09:34:18.296,5.6,-5.5,-5.5,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-
0.0025,-0.0029,-0.0018
AMBII,09:34:18.263,15.0,29.6,,,,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:18.336,,,46.27,,,,,
VI,09:34:18.376,,,,,1516.50,,,,,
VI,09:34:18.416,,,,,20.49,,,,,
VI,09:34:18.416,1,,,,,
Status,09:34:18.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:34:18.456,,,,,,34.24,,,,,
VI,09:34:18.498,,,,,,301.60,,,,,
FLOW,09:34:18.562,173.9,176.7,0.146803,57.6,1,3,1,0.461198,0.465889,0.467549,0.180804,1
4.367824,97.440544,25.0,34.9,35.5,173.3975,0.5996,0.000000
FID,09:34:18.059,FID,10000,10000,SAMPLE,0.0,,,
FID,09:34:18.650,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
AMBII,09:34:18.701,,,0.013,130,,9.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:18.737,,,,,,35.00,,,,,
VI,09:34:18.777,,,,,,144.19,,,,,
NDUV,09:34:18.804,6.4,-5.5,-5.5,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0016,-
0.0017,-0.0030,-0.0010
VI,09:34:18.817,,,,,,0,,,
SCB,09:34:18.955,191,191,7.8,14, ,35,80,979,830,864,875,12.7,0.005,-5.000,0.006,0,0
FID,09:34:19.068,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:34:19.113,,,,,11.00,8.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FLOW,09:34:19.156,159.9,163.0,0.125893,55.5,1,3,1,0.388072,0.394380,0.393126,0.180804,14.367824,97.474331,25.0,34.9,35.5,159.2848,0.6001,0.000000

VI,09:34:19.175,,,79.61,,,,,,,,,,,,,

VI,09:34:19.216,,,,,1627.00,,,,,,,,,,,,,

GPS,09:34:19.222,2,20170526,13:33:49,42.311212,-83.712458,282.8,17.6,12,09,0x5264a004,1.5,2.1,2.9,WGS 84

VI,09:34:19.261,,,,,22.36,,,,,,,,,,,,,

VI,09:34:19.295,,,,,35.88,,,,,,,,,,,,,

NDUV,09:34:19.296,6.0,-5.4,-5.4,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0017,-0.0009,-0.0029,-0.0003

VI,09:34:19.336,,,,,301.60,,,,,,,,,,,,,

HUMID,09:34:19.337,100,33.8

VI,09:34:19.441,1,,,,,,,,,,,,,

Status,09:34:19.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

VI,09:34:19.475,,,,,31.00,,,,,,,,,

VI,09:34:19.517,,,,,136.69,,,,,

AMBII,09:34:19.475,15.2,30.0,,,,,7.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:19.560,,,,,0,,,,

FLOW,09:34:19.753,146.8,149.6,0.108904,55.5,1,3,1,0.331051,0.334573,0.335631,0.180804,14.412726,97.447304,25.0,34.9,35.5,146.1110,0.6008,0.000000

NDUV,09:34:19.794,7.0,-5.4,-5.4,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0016,-0.0006,-0.0031,0.0001

VI,09:34:19.798,,,,,419.50,,,,,,,,,,,,,

VI,09:34:19.836,,,,,1684.50,,,,,,,,,,,,,

VI,09:34:19.877,,,,,22.98,,,,,,,,,,,,,

AMBII,09:34:19.877,,,0.012,120,,7.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:19.916,,,,,27.19,,,,,,,,,,,,,

SCB,09:34:19.959,191,191,7.8,14, ,35,80,979,826,864,875,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:34:19.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:34:19.962,,,,,361.00,,,,,,,,,,,,,

FID,09:34:20.064,FID,10000,10000,SAMPLE,3.0,,,,

VI,09:34:20.206,,,,,17.00,,,,,,,,,,,,,

GPS,09:34:20.234,2,20170526,13:33:50,42.311228,-83.712333,282.9,20.4,12,09,0x5264a004,1.5,2.1,2.9,WGS 84

VI,09:34:20.256,,,,,123.59,,,,,

FLOW,09:34:20.257,134.9,137.3,0.067483,56.5,1,3,1,0.276459,0.261708,0.278694,0.180578,14.412726,97.467575,25.0,34.9,35.6,134.1063,0.6016,0.000000

VI,09:34:20.297,,,,,0,,,,

NDUV,09:34:20.311,6.4,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0016,-0.0003,-0.0030,0.0003

AMBII,09:34:20.279,,,,,11.88,6.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:34:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

VI,09:34:20.500,1,,,,,,,,,,,,,

VI,09:34:20.537,,,,,,,,,83.00,,,,,,,,,

VI,09:34:20.576,,,31.76,,,,,,,,,,,,,

VI,09:34:20.616,,,,,,,,,1461.50,,,,,,,,,,,,,

VI,09:34:20.659,,,,,,,,,22.98,,,,,,,,,,,,,

VI,09:34:20.696,,,,,,,,,21.24,,,,,,,,,,,,,

HUMID,09:34:20.718,100,33.8

AMBII,09:34:20.674,11.4,22.4,,,,,6.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:20.736,,,,,,,,,302.50,,,,,,,,,,,,,

FLOW,09:34:20.762,124.7,126.7,0.043562,57.6,1,3,1,0.232913,0.207375,0.232899,0.172898,14.457628,97.467575,25.0,35.0,35.6,123.8034,0.6024,0.000000

NDUV,09:34:20.806,7.9,-5.3,-5.3,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0028,-0.0030,-0.0022

SCB,09:34:20.937,190,191,7.8,14, ,35,80,979,828,864,874,12.9,0.005,-5.000,0.006,0,0

VI,09:34:20.985,,,,,,,,,18.00,,,,,,,,,

VI,09:34:21.037,,,,,,,,,111.00,,,,,

VI,09:34:21.078,,,,,,,,,0,,,,,

AMBII,09:34:21.078,,,0.011,110,,,5.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:34:21.225,2,20170526,13:33:51,42.311240,-83.712213,283.0,22.3,12,09,0x5264a004,1.1,1.9,2.1,WGS 84

NDUV,09:34:21.301,8.3,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0014,-0.0031,-0.0008

FLOW,09:34:21.367,107.5,108.9,0.043562,59.1,1,3,1,0.185143,0.149431,0.183580,0.152692,14.412726,97.447304,25.0,35.0,35.6,106.4174,0.6041,0.000000

FID,09:34:21.037,FID,10000,10000,SAMPLE,2.0,,,,

FID,09:34:21.368,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

Status,09:34:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,356

AMBII,09:34:21.484,,,,,12.69,5.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:21.532,,,66.27,,,,,,,,,,,,,

VI,09:34:21.532,1,,,,,,,,,,,,,

VI,09:34:21.567,,,,,,,,,1331.50,,,,,,,,,,,,,

VI,09:34:21.605,,,,,,,,,23.60,,,,,,,,,,,,,

VI,09:34:21.651,,,,,,,,,20.47,,,,,,,,,,,,,

VI,09:34:21.687,,,,,,,,,301.60,,,,,,,,,,,,,

NDUV,09:34:21.799,9.1,-4.8,-4.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0005,-0.0029,-0.0001

AMBII,09:34:21.880,11.6,22.8,,,,,4.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:21.928,,,,,,,,,18.00,,,,,,,,,
SCB,09:34:21.939,191,191,7.9,14, ,35,81,979,827,863,874,13.1,0.005,-5.000,0.005,0,0
AutoZero,09:34:21.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:21.968,,,,,,,,,106.88,,,,,
FLOW,09:34:21.969,91.7,92.6,0.030288,61.2,1,3,1,0.135583,0.098608,0.132890,0.126279,14.
457628,97.501362,25.0,35.0,35.6,90.4571,0.6061,0.000000
VI,09:34:22.006,,,,,,,,,0,,,,,
HUMID,09:34:22.093,100,33.8
FID,09:34:22.036,FID,10000,10000,SAMPLE,0.0,,,,,
GPS,09:34:22.237,2,20170526,13:33:52,42.311252,-
83.712077,283.0,23.8,12,09,0x5264a004,1.2,1.9,2.2,WGS 84
VI,09:34:22.256,,,,,,,,,91.37,
VI,09:34:22.295,,,,63.53,,,,,,,,,
NDUV,09:34:22.296,9.5,-4.4,-4.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0010,-
0.0002,-0.0030,0.0001
AMBII,09:34:22.269,,,,0.015,150,,,4.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:22.336,,,,,1346.50,,,,,,,,,
VI,09:34:22.376,,,,,23.60,,,,,,,,,
VI,09:34:22.416,,,,,17.63,,,,,,,,,
Status,09:34:22.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,168
VI,09:34:22.459,,,,,301.60,,,,,,,,,
FLOW,09:34:22.478,85.4,86.2,0.023768,61.7,1,3,1,0.112811,0.085666,0.112322,0.109325,14.
457628,97.481087,25.0,35.0,35.6,84.0661,0.6072,0.000000
FID,09:34:22.553,FID,10000,10000,SAMPLE,2.0,,,,,
VI,09:34:22.663,1,,,,,,,,,
VI,09:34:22.696,,,,,13.00,,,,,,,,,
AMBII,09:34:22.676,,,,,12.60,4.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:22.738,,,,,105.09,,,,,
VI,09:34:22.779,,,,,0,,,,,
NDUV,09:34:22.808,10.0,-4.0,-4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0008,-
0.0020,-0.0029,-0.0016
SCB,09:34:22.937,190,191,7.8,14, ,35,81,979,830,862,874,13.1,0.005,-5.000,0.007,0,0
VI,09:34:23.016,,,,,405.66,,,,,
VI,09:34:23.066,,,,61.96,,,,,,,,,
FLOW,09:34:23.072,78.1,78.7,0.021781,62.7,1,3,1,0.091898,0.060179,0.091558,0.091035,14.
547426,97.487846,25.0,35.0,35.6,76.7591,0.6086,0.000000
VI,09:34:23.107,,,,,1350.50,,,,,,,,,
AMBII,09:34:23.066,11.4,22.4,,,,3.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:23.147,,,,,23.60,,,,,,,,,
VI,09:34:23.187,,,,,16.91,,,,,,,,,

GPS,09:34:23.237,2,20170526,13:33:53,42.311265,-
83.711948,283.1,23.8,12,09,0x5264a004,1.2,1.9,2.2,WGS 84

VI,09:34:23.238,,,,,,,,,301.60,,,,,,,,,

NDUV,09:34:23.296,10.1,-3.9,-3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0009,-
0.0009,-0.0030,-0.0005

Status,09:34:23.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:34:23.475,,,,,,,,,12.00,,,,,,,,,

HUMID,09:34:23.476,100,33.8

VI,09:34:23.517,,,,,,,,,104.09,,,,,

AMBII,09:34:23.476,,,0.015,150,,3.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:34:23.560,,,,,,,,,0,,,,

FLOW,09:34:23.662,72.7,73.2,0.020343,62.7,1,3,1,0.079142,0.060097,0.077545,0.078806,14.
367824,97.494602,25.0,35.0,35.6,71.2565,0.6098,0.000000

VI,09:34:23.763,1,,,,,,,,,

NDUV,09:34:23.798,10.0,-3.9,-3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0008,-
0.0006,-0.0029,-0.0001

AMBII,09:34:23.867,,,,,11.94,3.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

SCB,09:34:23.938,190,191,7.8,14, ,35,81,979,827,863,874,13.1,0.005,-5.000,0.007,0,0

AutoZero,09:34:23.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:34:24.007,,,59.22,,,,,,,,,

VI,09:34:24.049,,,,,1355.00,,,,,,,,,

VI,09:34:24.087,,,,,23.60,,,,,,,,,

FID,09:34:23.545,FID,10000,10000,SAMPLE,-2.0,,,,

FID,09:34:24.088,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:34:24.128,,,,,15.44,,,,,,,,,

VI,09:34:24.167,,,,,301.60,,,,,,,,,

GPS,09:34:24.238,2,20170526,13:33:54,42.311273,-
83.711815,283.0,24.5,12,09,0x5264a004,1.2,1.9,2.3,WGS 84

FLOW,09:34:24.269,68.1,68.6,0.020692,62.7,1,3,1,0.068877,0.058940,0.066117,0.068930,14.
502523,97.508118,25.0,35.1,35.6,66.6069,0.6110,0.000000

NDUV,09:34:24.297,9.9,-3.9,-3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0010,-
0.0018,-0.0031,-0.0012

AMBII,09:34:24.272,11.2,22.1,,,,,3.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:34:24.406,,,,,,,,,10.00,,,,,,,,,

VI,09:34:24.456,,,,,,,,,103.78,,,,,

Status,09:34:24.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,09:34:24.497,,,,,,,,,0,,,,

FID,09:34:24.555,FID,10000,10000,SAMPLE,-3.0,,,,

AMBII,09:34:24.703,,,0.016,160,,3.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:34:24.737,,,,,361.60,,,,,,,,,

VI,09:34:24.776,,,,,,,,1355.50,,,,,,,,,
VI,09:34:24.776,1,,,,,,,,,
NDUV,09:34:24.810,9.1,-3.9,-3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0011,-
0.0018,-0.0030,-0.0013
VI,09:34:24.816,,,,,,,,23.60,,,,,,,,,
HUMID,09:34:24.859,100,33.8
VI,09:34:24.859,,,,,,,,15.36,,,,,,,,,
FLOW,09:34:24.876,64.1,64.6,0.021084,62.7,1,3,1,0.060603,0.058940,0.058254,0.061016,14.
547426,97.481087,25.0,35.0,35.6,62.6002,0.6122,0.000000
VI,09:34:24.897,,,,,,,,331.25,,,,,,,,,
SCB,09:34:24.951,190,191,7.8,14, ,35,80,979,828,862,873,13.2,0.005,-5.000,0.006,0,0
AutoZero,09:34:24.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:34:25.100,,,,,11.09,4.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:25.135,,,,,,,,11.00,,,,,,,,,
VI,09:34:25.177,,,,,,,,104.00,,,,,
GPS,09:34:25.238,2,20170526,13:33:55,42.311283,-
83.711678,282.9,25.0,12,09,0x5264a004,1.2,1.9,2.2,WGS 84
VI,09:34:25.238,,,,,,,,0,,,
NDUV,09:34:25.340,9.8,-3.9,-3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0011,-
0.0012,-0.0032,-0.0006
Status,09:34:25.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,767
FLOW,09:34:25.459,61.2,61.7,0.022632,62.7,1,3,1,0.054962,0.045419,0.054639,0.055593,14.
547419,97.508118,25.0,35.1,35.6,59.6910,0.6132,0.000000
VI,09:34:25.489,,,,,,,,50.00,,,,,,,,,
AMBII,09:34:25.481,11.0,21.7,,,,4.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:25.536,,,61.18,,,,,,,,,
FID,09:34:25.546,FID,10000,10000,SAMPLE,0.0,,,
VI,09:34:25.577,,,,,,,,1358.00,,,,,,,,,
VI,09:34:25.616,,,,,,,,23.60,,,,,,,,,
VI,09:34:25.659,,,,,,,,15.47,,,,,,,,,
VI,09:34:25.697,,,,,,,,300.90,,,,,,,,,
NDUV,09:34:25.802,8.5,-3.9,-3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0012,-
0.0006,-0.0030,0.0000
VI,09:34:25.901,1,,,,,,,,,
AMBII,09:34:25.901,,,0.012,120,,4.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:25.936,,,,,,,,11.00,,,,,,,,,
SCB,09:34:25.952,190,191,7.8,14, ,35,80,979,829,862,872,13.1,0.005,-5.000,0.007,0,0
FLOW,09:34:25.965,59.9,60.4,0.019938,62.7,1,3,1,0.052899,0.039938,0.053185,0.053543,14.
547426,97.481087,25.0,35.1,35.6,58.3718,0.6136,0.000000
AutoZero,09:34:25.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:34:25.979,,,,,,,,,,,,,104.50,,,,,
VI,09:34:26.017,,,,,,,,,,,,,0,,,,
FID,09:34:26.097,FID,10000,10000,SAMPLE,0.0,,,
GPS,09:34:26.218,2,20170526,13:33:56,42.311300,-
83.711543,282.8,25.0,12,09,0x5264a004,1.5,2.5,2.9,WGS 84
HUMID,09:34:26.229,100,33.8
NDUV,09:34:26.295,8.7,-3.9,-3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0013,-
0.0030,-0.0032,-0.0024
AMBII,09:34:26.295,,,,,9.88,5.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:34:26.386,,,56.08,,,,,,,,,,,,,
VI,09:34:26.427,,,,,1365.50,,,,,,,,,,,,,
Status,09:34:26.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363
VI,09:34:26.466,,,,,24.22,,,,,,,,,,,,,
FLOW,09:34:26.482,60.8,61.3,0.023457,62.7,1,3,1,0.055373,0.051940,0.055991,0.055677,14.
457628,97.508118,25.0,35.1,35.6,59.3037,0.6133,0.000000
VI,09:34:26.505,,,,,16.80,,,,,,,,,,,,,
VI,09:34:26.547,,,,,300.90,,,,,,,,,,,,,
AMBII,09:34:26.661,10.7,21.2,,,,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:34:26.757,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use
VI,09:34:26.796,,,,,10.00,,,,,,,,,,,,,
NDUV,09:34:26.797,8.1,-3.9,-3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0014,-
0.0019,-0.0031,-0.0013
VI,09:34:26.837,,,,,105.78,,,,,
VI,09:34:26.879,,,,,0,,,,
SCB,09:34:26.953,190,190,7.8,14, ,35,80,979,828,861,873,13.2,0.005,-5.000,0.006,0,0
AutoZero,09:34:26.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,09:34:27.067,62.6,63.0,0.025789,62.7,1,3,1,0.058759,0.062581,0.059830,0.058876,14.
637223,97.481091,25.0,35.1,35.6,61.0468,0.6127,0.000000
VI,09:34:27.082,1,,,,,,,,,,,,,
VI,09:34:27.118,,,,,,,,,,,,,24.71,
AMBII,09:34:27.073,,,0.013,130,,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:27.161,,,54.90,,,,,,,,,,,,,
VI,09:34:27.197,,,,,1372.50,,,,,,,,,,,,,
FID,09:34:27.087,FID,10000,10000,SAMPLE,8.0,,,
GPS,09:34:27.230,2,20170526,13:33:57,42.311313,-
83.711408,282.8,25.0,12,09,0x5264a004,1.5,2.5,2.9,WGS 84
VI,09:34:27.236,,,,,24.22,,,,,,,,,,,,,
VI,09:34:27.276,,,,,16.94,,,,,,,,,,,,,
NDUV,09:34:27.307,8.3,-4.0,-4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0010,-0.0032,-0.0003

VI,09:34:27.317,,,,,,,,,300.20,,,,,,,,,
Status,09:34:27.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,09:34:27.466,,,,,,,,,10.00,,,,,,,,,
VI,09:34:27.509,,,,,,,,,106.28,,,,,
AMBII,09:34:27.467,,,,,9.52,6.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:34:27.547,,,,,,,,,0,,,
FLOW,09:34:27.571,64.3,64.9,0.028925,61.7,1,3,1,0.061946,0.065181,0.063332,0.062114,14.
502523,97.487846,25.0,35.1,35.6,62.8449,0.6121,0.000000
HUMID,09:34:27.615,100,33.8
VI,09:34:27.797,,,,,,,,,-40.00,,,,,
NDUV,09:34:27.797,7.5,-4.0,-4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0027,-0.0032,-0.0020
VI,09:34:27.836,,,54.12,,,,,,,,,
VI,09:34:27.876,,,,,1377.00,,,,,,,,,
AMBII,09:34:27.876,10.7,21.1,,,,6.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:27.916,,,,,24.22,,,,,,,,,
SCB,09:34:27.956,190,190,7.8,14, ,35,80,979,827,861,873,13.2,0.005,-5.000,0.006,0,0
VI,09:34:27.960,,,,,17.24,,,,,,,,,
VI,09:34:27.999,,,,,300.90,,,,,,,,,
FID,09:34:28.066,FID,10000,10000,SAMPLE,13.0,,,
FLOW,09:34:28.157,65.3,65.8,0.034152,62.7,1,3,1,0.064063,0.068821,0.065433,0.064197,14.
457628,97.508121,25.0,35.1,35.6,63.8525,0.6118,0.000000
VI,09:34:28.202,1,,,,,,,,,
GPS,09:34:28.231,2,20170526,13:33:58,42.311327,-
83.711273,282.9,25.1,12,09,0x5264a004,1.5,2.5,2.9,WGS 84
VI,09:34:28.236,,,,,,,,,10.00,,,,,,,,,
VI,09:34:28.277,,,,,,,,,106.69,,,,,
NDUV,09:34:28.308,7.7,-4.1,-4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0018,-0.0032,-0.0010
VI,09:34:28.317,,,,,,,,,0,,,
AMBII,09:34:28.277,,,0.014,140,,7.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:34:28.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:34:28.566,,,55.29,,,,,,,,,
VI,09:34:28.606,,,,,1386.50,,,,,,,,,
VI,09:34:28.647,,,,,24.22,,,,,,,,,
FLOW,09:34:28.660,66.7,67.2,0.034850,62.7,1,3,1,0.067051,0.074109,0.068488,0.067222,14.
637223,97.528393,25.0,35.0,35.6,65.2442,0.6114,0.000000
VI,09:34:28.685,,,,,17.52,,,,,,,,,
AMBII,09:34:28.704,,,,,9.43,7.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02

VI,09:34:28.739,,,,,,,,,300.20,,,,,,,,,
NDUV,09:34:28.803,7.1,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0009,-0.0032,-0.0002
SCB,09:34:28.937,190,190,7.8,14, ,35,80,979,825,861,873,13.2,0.005,-5.000,0.007,0,0
AutoZero,09:34:28.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:28.976,,,,,,,,,11.00,,,,,,,,,
HUMID,09:34:28.990,100,33.8
VI,09:34:29.019,,,,,,,,,107.19,,,,,
VI,09:34:29.062,,,,,,,,,0,,,,,
AMBII,09:34:29.067,10.6,21.0,,,,,7.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:34:29.180,67.8,68.3,0.034850,62.7,1,3,1,0.069351,0.077359,0.071042,0.069474,14.
816818,97.521637,25.0,35.1,35.6,66.3540,0.6111,0.000000
GPS,09:34:29.221,2,20170526,13:33:59,42.311340,-
83.711140,282.9,25.1,12,09,0x5264a004,1.5,2.6,3.0,WGS 84
VI,09:34:29.265,1,,,,,,,,,
NDUV,09:34:29.298,7.5,-4.4,-4.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0020,-0.0032,-0.0012
VI,09:34:29.307,,,,,,,,,328.70,,,,,,,,,
VI,09:34:29.346,,,,,,,,,1393.50,,,,,,,,,
VI,09:34:29.385,,,,,,,,,24.22,,,,,,,,,
VI,09:34:29.430,,,,,,,,,16.63,,,,,,,,,
Status,09:34:29.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
VI,09:34:29.467,,,,,,,,,314.10,,,,,,,,,
AMBII,09:34:29.499,,,,,0.014,140,,,7.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:34:29.062,FID,10000,10000,SAMPLE,18.0,,,,,
FID,09:34:29.645,FID,10000,10000,SAMPLE,20.0,195,1,FID lit and ready for use
VI,09:34:29.705,,,,,,,,,10.00,,,,,,,,,
VI,09:34:29.747,,,,,,,,,107.09,,,,,
FLOW,09:34:29.771,68.7,69.2,0.035394,62.7,1,3,1,0.071011,0.078984,0.072562,0.071104,14.
457621,97.514877,25.0,35.1,35.6,67.2505,0.6109,0.000000
VI,09:34:29.787,,,,,,,,,0,,,,,
NDUV,09:34:29.804,6.9,-4.5,-4.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0025,-0.0032,-0.0017
AMBII,09:34:29.892,,,,,9.37,7.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
SCB,09:34:29.937,190,190,7.8,14, ,35,81,979,827,861,872,13.2,0.005,-5.000,0.006,0,0
FID,09:34:30.024,FID,10000,10000,SAMPLE,22.0,,,,,
VI,09:34:30.035,,,,,,,,,37.00,,,,,,,,,
VI,09:34:30.077,,,,,53.73,,,,,,,,,
VI,09:34:30.116,,,,,,,,,1395.50,,,,,,,,,
VI,09:34:30.156,,,,,,,,,24.84,,,,,,,,,

VI,09:34:30.197,,,,,,,,,17.22,,,,,,,,,
GPS,09:34:30.233,2,20170526,13:34:00,42.311357,-
83.711005,283.0,25.1,12,09,0x5264a004,1.6,2.0,3.0,WGS 84
VI,09:34:30.237,,,,,,,,,300.20,,,,,,,,,
FLOW,09:34:30.277,68.0,68.6,0.033760,62.2,1,3,1,0.069304,0.073567,0.070555,0.069478,14.
502523,97.514877,25.0,35.1,35.6,66.5627,0.6110,0.000000
NDUV,09:34:30.310,7.1,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0014,-0.0032,-0.0005
AMBII,09:34:30.289,10.7,21.2,,,,,7.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:30.341,1,,,,,,,,,
HUMID,09:34:30.376,100,33.8
VI,09:34:30.378,,,,,,,,,10.00,,,,,,,,,
VI,09:34:30.417,,,,,,,,,107.09,,,,,
Status,09:34:30.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572
VI,09:34:30.462,,,,,,,,,0,,,
FID,09:34:30.550,FID,10000,10000,SAMPLE,18.0,,,
AMBII,09:34:30.728,,,0.014,140,,,7.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:34:30.797,7.1,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0024,-0.0033,-0.0015
FLOW,09:34:30.868,67.5,68.1,0.033216,61.7,1,3,1,0.068379,0.073025,0.069339,0.068559,14.
502523,97.501362,25.0,35.1,35.6,66.0573,0.6111,0.000000
VI,09:34:30.906,,,49.02,,,,,,,,,
VI,09:34:30.945,,,,,1401.50,,,,,,,,,
SCB,09:34:30.948,190,190,7.8,14, ,35,81,979,826,860,873,13.2,0.005,-5.000,0.006,0,0
AutoZero,09:34:30.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:30.985,,,,,24.84,,,,,,,,,
VI,09:34:31.036,,,,,17.13,,,,,,,,,
VI,09:34:31.077,,,,,299.50,,,,,,,,,
AMBII,09:34:31.077,,,,,9.18,8.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
GPS,09:34:31.223,2,20170526,13:34:00,42.311357,-
83.711005,283.0,25.4,12,09,0x5264a004,1.6,2.0,3.0,WGS 84
NDUV,09:34:31.300,6.9,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0028,-0.0031,-0.0019
VI,09:34:31.316,,,,,,,,,8.00,,,,,,,,,
VI,09:34:31.357,,,,,,,,,106.78,,,,,
VI,09:34:31.357,1,,,,,,,,,
FLOW,09:34:31.368,67.1,67.7,0.032127,61.7,1,3,1,0.067194,0.071942,0.068367,0.067403,14.
457628,97.521633,25.0,35.1,35.6,65.5922,0.6113,0.000000
VI,09:34:31.399,,,,,,,,,0,,,
Status,09:34:31.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363
AMBII,09:34:31.465,10.8,21.3,,,,,8.1,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02
FID,09:34:31.553,FID,10000,10000,SAMPLE,18.0,,,
VI,09:34:31.639,,,,,,,,,,,,,25.88,
VI,09:34:31.676,,,48.24,,,,,,,,,,,,,
VI,09:34:31.716,,,,,,1406.00,,,,,,,,,,,,,
HUMID,09:34:31.759,100,33.8
VI,09:34:31.759,,,,,,24.84,,,,,,,,,,,,,
VI,09:34:31.797,,,,,,17.08,,,,,,,,,,,,,
NDUV,09:34:31.797,6.9,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0016,-0.0032,-0.0007
VI,09:34:31.848,,,,,,299.50,,,,,,,,,,,,,
FLOW,09:34:31.883,66.6,67.2,0.032671,62.7,1,3,1,0.066459,0.071942,0.067637,0.066681,14.
547419,97.521637,25.0,35.1,35.6,65.1705,0.6114,0.000000
AMBII,09:34:31.916,,,0.015,150,,8.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:31.947,190,190,7.7,14, ,35,81,979,822,859,873,13.2,0.005,-5.000,0.006,0,0
VI,09:34:32.086,,,,,,,,,,,,,8.00,,,,,,,,,,,,,
VI,09:34:32.136,,,,,,,,,,,,,106.78,,,,,
VI,09:34:32.179,,,,,,,,,,,,,0,,,
GPS,09:34:32.235,2,20170526,13:34:02,42.311385,-
83.710730,283.1,25.5,12,09,0x5264a004,2.4,1.2,3.6,WGS 84
FID,09:34:32.255,FID,10000,10000,SAMPLE,16.0,196,1,FID lit and ready for use
NDUV,09:34:32.294,6.3,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0009,-0.0031,0.0000
AMBII,09:34:32.283,,,,,9.15,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:34:32.382,1,,,,,,,,,,,,,
VI,09:34:32.433,,,47.84,,,,,,,,,,,,,
Status,09:34:32.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,173
VI,09:34:32.475,,,,,,1409.50,,,,,,,,,,,,,
FLOW,09:34:32.476,66.7,67.3,0.034849,62.2,1,3,1,0.066980,0.071400,0.067880,0.067103,14.
592321,97.501362,25.0,35.1,35.6,65.2712,0.6114,0.000000
VI,09:34:32.515,,,,,,24.84,,,,,,,,,,,,,
VI,09:34:32.558,,,,,,17.44,,,,,,,,,,,,,
VI,09:34:32.598,,,,,,298.80,,,,,,,,,,,,,
AMBII,09:34:32.701,11.0,21.6,,,,,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:34:32.794,6.8,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0007,-0.0033,0.0001
VI,09:34:32.836,,,,,,,,,,,,,7.00,,,,,,,,,,,,,
VI,09:34:32.879,,,,,,,,,,,,,106.78,,,,,
VI,09:34:32.928,,,,,,,,,,,,,0,,,
SCB,09:34:32.939,190,190,7.7,14, ,35,81,979,823,860,874,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:34:32.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,09:34:32.983,67.9,68.5,0.039750,62.2,1,3,1,0.069470,0.076276,0.070130,0.069648,14.
637223,97.494602,25.0,35.0,35.6,66.4495,0.6111,0.000000
FID,09:34:33.038,FID,10000,10000,SAMPLE,15.0,,,
HUMID,09:34:33.137,100,33.8
AMBII,09:34:33.137,,,0.014,140,,,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:33.176,,,46.67,,,,,,,,,,,,,
VI,09:34:33.216,,,,,1406.50,,,,,,,,,,,,,
GPS,09:34:33.225,2,20170526,13:34:03,42.311398,-
83.710593,283.1,25.5,12,09,0x5264a004,1.5,1.4,3.6,WGS 84
VI,09:34:33.256,,,,,24.84,,,,,,,,,,,,,
VI,09:34:33.296,,,,,17.22,,,,,,,,,,,,,
NDUV,09:34:33.297,6.2,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0025,-0.0032,-0.0017
VI,09:34:33.339,,,,,298.80,,,,,,,,,,,,,
VI,09:34:33.444,1,,,,,,,,,,,,,
Status,09:34:33.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:34:33.485,,,,,6.00,,,,,,,,,,,,,
AMBII,09:34:33.486,,,,,8.91,8.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:34:33.533,,,,,106.50,,,,,
FID,09:34:33.555,FID,10000,10000,SAMPLE,16.0,,,
FLOW,09:34:33.577,67.6,68.1,0.037028,62.7,1,3,1,0.068356,0.072484,0.069157,0.068508,14.
502523,97.501362,25.0,35.1,35.6,66.1453,0.6112,0.000000
VI,09:34:33.578,,,,,0,,,
NDUV,09:34:33.797,6.3,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0013,-0.0032,-0.0005
VI,09:34:33.830,,,,,301.60,,,,,,,,,,,,,
VI,09:34:33.865,,,,,1404.00,,,,,,,,,,,,,
VI,09:34:33.905,,,,,24.84,,,,,,,,,,,,,
AMBII,09:34:33.866,11.0,21.6,,,,,8.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:33.949,190,190,7.8,14, ,35,81,979,823,860,872,13.3,0.005,-5.000,0.006,0,0
VI,09:34:33.950,,,,,16.77,,,,,,,,,,,,,
AutoZero,09:34:33.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:33.986,,,,,300.20,,,,,,,,,,,,,
FID,09:34:34.048,FID,10000,10000,SAMPLE,15.0,,,
FLOW,09:34:34.173,67.0,67.6,0.034850,61.7,1,3,1,0.067289,0.069775,0.068549,0.067360,14.
322921,97.514877,25.0,35.1,35.6,65.5537,0.6113,0.000000
VI,09:34:34.227,,,,,6.00,,,,,,,,,,,,,
GPS,09:34:34.228,2,20170526,13:34:04,42.311412,-
83.710453,283.4,25.7,12,09,0x5264a004,1.5,1.4,3.6,WGS 84

VI,09:34:34.267,,,,,,,,,,,,,106.28,,,,,
NDUV,09:34:34.305,5.9,-5.1,-5.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0009,-0.0031,-0.0001
VI,09:34:34.308,,,,,,,,,,,,,0,,,
AMBII,09:34:34.268,,,0.015,150,,8.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:34:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,963
HUMID,09:34:34.505,100,33.8
VI,09:34:34.511,1,,,,,,,,,,,,,
VI,09:34:34.555,,,,,,,,,,,,,36.00,,,,,,,,,
VI,09:34:34.596,,,38.04,,,,,,,,,,,,,
VI,09:34:34.643,,,,,,,,,1403.00,,,,,,,,,,,,,
VI,09:34:34.686,,,,,,,,,24.84,,,,,,,,,,,,,
AMBII,09:34:34.687,,,,,8.60,8.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:34:34.733,,,,,,,,,16.02,,,,,,,,,,,,,
FLOW,09:34:34.777,67.0,67.5,0.037028,62.2,1,3,1,0.067146,0.071942,0.068610,0.067316,14.
457628,97.514877,25.0,35.1,35.6,65.4889,0.6113,0.000000
VI,09:34:34.778,,,,,,,,,298.80,,,,,,,,,,,,,
NDUV,09:34:34.810,6.3,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0020,-0.0031,-0.0013
SCB,09:34:34.937,190,190,7.8,14, ,35,81,979,826,861,873,13.2,0.005,-5.000,0.007,0,0
FID,09:34:34.978,FID,10000,10000,SAMPLE,12.0,196,1,FID lit and ready for use
VI,09:34:35.016,,,,,,,,,,,,,2.00,,,,,,,,,
VI,09:34:35.059,,,,,,,,,,,,,105.59,,,,,
VI,09:34:35.098,,,,,,,,,,,,,0,,,
AMBII,09:34:35.074,10.9,21.5,,,,,8.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:34:35.217,2,20170526,13:34:05,42.311422,-
83.710313,283.4,25.8,12,09,0x5264a004,1.1,1.5,2.5,WGS 84
NDUV,09:34:35.293,5.7,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0020,-0.0032,-0.0012
FLOW,09:34:35.371,65.1,65.7,0.020561,62.2,1,3,1,0.062743,0.058940,0.064383,0.063315,14.
592321,97.474331,25.0,35.1,35.6,63.6148,0.6119,0.000000
Status,09:34:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,762
AMBII,09:34:35.489,,,0.015,150,,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:35.545,,,26.27,,,,,,,,,,,,,
VI,09:34:35.545,1,,,,,,,,,,,,,
FID,09:34:35.547,FID,10000,10000,SAMPLE,11.0,,,
VI,09:34:35.586,,,,,,,,,1413.50,,,,,,,,,,,,,
VI,09:34:35.635,,,,,,,,,24.84,,,,,,,,,,,,,
VI,09:34:35.676,,,,,,,,,15.80,,,,,,,,,,,,,

VI,09:34:35.720,,,,,,,,,298.20,,,,,,,,,
NDUV,09:34:35.811,6.4,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0011,-0.0031,-0.0003
HUMID,09:34:35.885,100,33.8
AMBII,09:34:35.921,,,,,8.29,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
SCB,09:34:35.943,190,190,7.8,14, ,35,81,979,824,861,873,13.3,0.005,-5.000,0.006,0,0
FLOW,09:34:35.965,63.6,64.1,0.027357,62.2,1,3,1,0.060102,0.058940,0.061523,0.060357,14.
547419,97.521637,25.0,35.1,35.6,62.0754,0.6124,0.000000
AutoZero,09:34:35.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:35.975,,,,,,,,,1.00,,,,,,,,,
VI,09:34:36.016,,,,,,,,,104.78,,,,,
FID,09:34:36.060,FID,10000,10000,SAMPLE,10.0,,,,,
VI,09:34:36.060,,,,,,,,,0,,,,,
GPS,09:34:36.218,2,20170526,13:34:06,42.311435,-
83.710172,282.9,25.9,12,09,0x5264a004,1.2,1.6,2.6,WGS 84
NDUV,09:34:36.295,5.7,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0020,-
0.0007,-0.0032,0.0000
VI,09:34:36.306,,,,,,,,,31.37,,
AMBII,09:34:36.263,10.9,21.5,,,,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:36.348,,,27.45,,,,,,,,,,,,,
VI,09:34:36.386,,,,,1413.00,,,,,,,,,,,,,
VI,09:34:36.427,,,,,24.84,,,,,,,,,,,,,
Status,09:34:36.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363
VI,09:34:36.466,,,,,15.66,,,,,,,,,,,,,
FLOW,09:34:36.467,62.8,63.4,0.031539,62.2,1,3,1,0.059009,0.059460,0.060238,0.059092,14.
502523,97.535149,25.0,35.0,35.6,61.3319,0.6126,0.000000
VI,09:34:36.507,,,,,,,,,298.20,,,,,,,,,
FID,09:34:36.548,FID,10000,10000,SAMPLE,10.0,,,,,
VI,09:34:36.710,1,,,,,,,,,,,,,
AMBII,09:34:36.710,,,0.015,150,,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:36.745,,,,,,,,,1.00,,,,,,,,,
VI,09:34:36.797,,,,,,,,,104.59,,,,,
NDUV,09:34:36.801,6.4,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0019,-0.0031,-0.0011
VI,09:34:36.838,,,,,,,,,0,,,,,
SCB,09:34:36.944,190,190,7.8,14, ,35,81,979,824,861,872,13.3,0.004,-5.000,0.005,0,0
AutoZero,09:34:36.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:36.985,,0,,,,,,,,,,,,,
FLOW,09:34:36.999,,,,,0,3,1,,,,,,,,,,,,,
VI,09:34:37.032,,,26.27,,,,,,,,,,,,,

VI,09:34:37.068,,,,,,,,1416.00,,,,,,,,,
VI,09:34:37.106,,,,,,,,24.84,,,,,,,,,
AMBII,09:34:37.076,,,,,7.93,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:34:37.151,,,,,,,,16.13,,,,,,,,,
VI,09:34:37.188,,,,,,,,298.20,,,,,,,,,
GPS,09:34:37.230,2,20170526,13:34:07,42.311448,-
83.710030,282.5,26.0,12,09,0x5264a004,1.5,2.3,3.3,WGS 84
HUMID,09:34:37.274,100,33.8
NDUV,09:34:37.299,6.1,-5.1,-5.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0019,-0.0032,-0.0012
VI,09:34:37.428,,,,,,,,1.00,,,,,,,,,
Status,09:34:37.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:34:37.466,,,,,,,,104.38,,,,,
VI,09:34:37.506,,,,,,,,0,,,,,
AMBII,09:34:37.467,11.0,21.7,,,,,9.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:34:37.582,63.3,63.9,0.031016,61.7,1,3,1,0.059874,0.061541,0.060881,0.059989,14.
771916,97.508118,25.0,35.0,35.6,61.8465,0.6124,0.000000
VI,09:34:37.710,1,,,,,,,,,
NDUV,09:34:37.803,6.3,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0013,-0.0031,-0.0005
AMBII,09:34:37.873,,,0.016,160,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:37.954,190,190,7.8,14, ,35,81,979,824,861,872,13.3,0.005,-5.000,0.006,0,0
VI,09:34:37.955,,,25.88,,,,,,,,,
AutoZero,09:34:37.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:37.996,,,,,1407.00,,,,,,,,,
FID,09:34:37.560,FID,10000,10000,SAMPLE,8.0,,,,,
FID,09:34:38.011,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use
VI,09:34:38.035,,,,,24.84,,,,,,,,,
VI,09:34:38.075,,,,,15.91,,,,,,,,,
FLOW,09:34:38.088,62.9,63.4,0.033630,62.2,1,3,1,0.058850,0.061021,0.060122,0.059115,14.
682118,97.494606,25.0,35.0,35.6,61.3731,0.6126,0.000000
VI,09:34:38.118,,,,,,,,298.20,,,,,,,,,
GPS,09:34:38.231,2,20170526,13:34:08,42.311463,-
83.709888,281.8,26.1,12,08,0x4264a004,1.5,2.3,3.3,WGS 84
NDUV,09:34:38.301,6.4,-5.2,-5.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0007,-0.0033,0.0001
AMBII,09:34:38.302,,,,,7.55,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:34:38.375,,,,,,,,1.00,,,,,,,,,
VI,09:34:38.429,,,,,,,,104.28,,,,,
Status,09:34:38.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,09:34:38.466,,,,,,,,,,,,,0,,,
FID,09:34:38.548,FID,10000,10000,SAMPLE,9.0,,,
HUMID,09:34:38.643,100,33.8
FLOW,09:34:38.671,62.9,63.4,0.034675,62.2,1,3,1,0.059009,0.062061,0.060472,0.059308,14.
502523,97.514877,25.0,35.0,35.6,61.3866,0.6126,0.000000
VI,09:34:38.707,,,,,,,,,258.50,,,,,,,,,
AMBII,09:34:38.669,10.9,21.5,,,,,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:38.746,,,,,,,,,1396.50,,,,,,,,,
VI,09:34:38.746,1,,,,,,,,,,,,,,,,,
VI,09:34:38.786,,,,,,,,,24.22,,,,,,,,,
NDUV,09:34:38.836,6.3,-5.2,-5.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0031,-0.0031,-0.0023
VI,09:34:38.837,,,,,,,,,17.27,,,,,,,,,
VI,09:34:38.878,,,,,,,,,278.00,,,,,,,,,
SCB,09:34:38.955,190,190,7.8,14, ,35,81,979,825,862,873,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:34:38.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:34:39.045,FID,10000,10000,SAMPLE,8.0,,,
VI,09:34:39.116,,,,,,,,,4.00,,,,,,,,,
AMBII,09:34:39.081,,,,,0.016,160,,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:39.158,,,,,,,,,104.69,,,,,
VI,09:34:39.198,,,,,,,,,0,,,
GPS,09:34:39.232,2,20170526,13:34:09,42.311477,-
83.709747,280.9,26.0,12,08,0x4264a004,1.8,2.8,3.9,WGS 84
FLOW,09:34:39.276,64.3,64.9,0.031539,61.7,1,3,1,0.062287,0.066741,0.063507,0.062504,14.
502523,97.521637,25.0,35.0,35.6,62.8466,0.6121,0.000000
NDUV,09:34:39.303,6.6,-5.2,-5.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0033,-0.0013
VI,09:34:39.438,,,,,,,,,44.00,,,,,,,,,
Status,09:34:39.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766
VI,09:34:39.475,,,38.43,,,,,,,,,,,,,
VI,09:34:39.515,,,,,,,,,1396.50,,,,,,,,,
AMBII,09:34:39.476,,,,,7.11,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:39.558,,,,,,,,,24.84,,,,,,,,,
VI,09:34:39.595,,,,,,,,,18.33,,,,,,,,,
VI,09:34:39.638,,,,,,,,,297.50,,,,,,,,,
VI,09:34:39.747,1,,,,,,,,,,,,,,,,,
VI,09:34:39.785,,,,,,,,,5.00,,,,,,,,,
NDUV,09:34:39.804,6.6,-5.2,-5.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0012,-0.0032,-0.0004
VI,09:34:39.837,,,,,,,,,105.59,,,,,

VI,09:34:39.878,,,,,,,,,,,,,0,,,
FLOW,09:34:39.878,67.2,67.8,0.032127,61.7,1,3,1,0.068095,0.071942,0.069400,0.068334,14.
547426,97.514877,25.0,35.0,35.6,65.7403,0.6112,0.000000
AMBII,09:34:39.879,10.8,21.4,,,,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:39.956,190,190,7.8,14, ,35,81,979,829,862,873,13.3,0.005,-5.000,0.007,0,0
AutoZero,09:34:39.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,09:34:40.024,100,33.8
GPS,09:34:40.222,2,20170526,13:34:10,42.311492,-
83.709603,280.7,26.1,12,08,0x4264a004,2.5,1.0,4.3,WGS 84
NDUV,09:34:40.299,6.6,-5.2,-5.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0008,-0.0032,0.0000
AMBII,09:34:40.284,,,,,0.016,160,,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:40.332,,,34.51,,,,,,,,,,,,,
VI,09:34:40.366,,,,,,1373.50,,,,,,,,,,,,,
VI,09:34:40.406,,,,,,24.22,,,,,,,,,,,,,
Status,09:34:40.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559
VI,09:34:40.452,,,,,,16.11,,,,,,,,,,,,,
FLOW,09:34:40.486,67.0,67.6,0.037028,61.7,1,3,1,0.066696,0.071942,0.068306,0.066859,14.
547419,97.494606,25.0,35.0,35.6,65.4962,0.6113,0.000000
VI,09:34:40.488,,,,,,296.80,,,,,,,,,,,,,
FID,09:34:40.047,FID,10000,10000,SAMPLE,7.0,,,
FID,09:34:40.550,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use
AMBII,09:34:40.691,,,,,,6.49,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:40.738,,,,,,,,,,,,,3.00,,,,,,,,,
VI,09:34:40.778,,,,,,,,,,,,,,105.00,,,,,
VI,09:34:40.778,1,,,,,,,,,,,,,
NDUV,09:34:40.816,6.5,-5.2,-5.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0032,-0.0031,-0.0023
VI,09:34:40.827,,,,,,,,,,,,,0,,,
SCB,09:34:40.946,190,189,7.7,14, ,35,81,979,825,862,873,13.3,0.005,-5.000,0.007,0,0
VI,09:34:40.987,,,,,,,,,,,,,,32.16,
VI,09:34:41.036,,,29.80,,,,,,,,,,,,,
VI,09:34:41.075,,,,,,1361.50,,,,,,,,,,,,,
FID,09:34:41.080,FID,10000,10000,SAMPLE,7.0,,,
FLOW,09:34:41.091,64.5,65.0,0.021084,62.2,1,3,1,0.061400,0.058940,0.061523,0.062057,14.
547419,97.535149,25.0,35.0,35.6,62.9930,0.6121,0.000000
VI,09:34:41.116,,,,,,24.22,,,,,,,,,,,,,
AMBII,09:34:41.080,10.6,21.0,,,,,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:41.155,,,,,,15.86,,,,,,,,,,,,,

VI,09:34:41.198,,,,,,,,,296.80,,,,,,,,,
GPS,09:34:41.234,2,20170526,13:34:11,42.311505,-
83.709460,280.4,25.9,12,08,0x4264a004,2.7,1.4,4.5,WGS 84
NDUV,09:34:41.302,6.5,-5.3,-5.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0018,-0.0032,-0.0009
HUMID,09:34:41.401,100,33.8
VI,09:34:41.441,,,,,,,,,1.00,,,,,,,,,
Status,09:34:41.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363
VI,09:34:41.478,,,,,,,,,104.59,,,,,
VI,09:34:41.518,,,,,,,,,0,,,,,
AMBII,09:34:41.479,,,0.016,160,,,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:41.666,,,,,194.00,,,,,,,,,
FLOW,09:34:41.696,62.6,63.2,0.029971,62.2,1,3,1,0.058076,0.058940,0.058721,0.058304,14.
727014,97.528393,25.0,35.0,35.6,61.1175,0.6127,0.000000
VI,09:34:41.706,,,19.61,,,,,,,,,
VI,09:34:41.749,,,,,1359.50,,,,,,,,,
VI,09:34:41.786,,,,,23.60,,,,,,,,,
VI,09:34:41.786,1,,,,,,,,,
NDUV,09:34:41.806,5.8,-5.3,-5.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0010,-0.0031,-0.0002
VI,09:34:41.828,,,,,14.55,,,,,,,,,
VI,09:34:41.866,,,,,296.80,,,,,,,,,
AMBII,09:34:41.872,,,,,5.53,11.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:41.947,191,189,7.8,14, ,35,81,979,828,863,871,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:34:41.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:34:42.048,FID,10000,10000,SAMPLE,3.0,,,
VI,09:34:42.107,,,,,,,,,1.00,,,,,,,,,
VI,09:34:42.156,,,,,,,,,103.78,,,,,
VI,09:34:42.198,,,,,,,,,0,,,,,
GPS,09:34:42.235,2,20170526,13:34:12,42.311520,-
83.709320,280.0,25.8,12,08,0x4264a004,2.7,1.5,4.3,WGS 84
FLOW,09:34:42.290,59.4,59.9,0.017425,61.7,1,3,1,0.051871,0.033437,0.051276,0.052024,14.
637223,97.501362,25.0,35.0,35.6,57.8233,0.6138,0.000000
NDUV,09:34:42.300,6.7,-5.3,-5.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0007,-0.0032,0.0000
AMBII,09:34:42.291,10.5,20.8,,,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:34:42.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
FID,09:34:42.554,FID,10000,10000,SAMPLE,2.0,,,
VI,09:34:42.651,,,0.78,,,,,,,,,
VI,09:34:42.685,,,,,1322.50,,,,,,,,,

AMBII,09:34:42.686,,,0.015,150,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:42.739,,,,,,,,22.98,,,,,,,,,,,,,

VI,09:34:42.775,,,,,,,,11.05,,,,,,,,,,,,,

HUMID,09:34:42.785,100,33.8

NDUV,09:34:42.829,5.9,-5.3,-5.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0026,-0.0031,-0.0019

VI,09:34:42.829,,,,,,,,296.10,,,,,,,,,,,,,

VI,09:34:42.830,1,,,,,,,,,,,,,

FLOW,09:34:42.895,53.3,53.8,0.007171,61.7,1,3,1,0.041668,0.034119,0.041083,0.042044,14.637223,97.508118,25.0,35.0,35.6,51.7558,0.6163,0.000000

SCB,09:34:42.938,190,189,7.8,14, ,35,81,979,828,862,871,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:34:42.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:34:42.976,,,,,,,,1.00,,,,,,,,,,,,,

VI,09:34:43.027,,,,,,,,102.28,,,,,

VI,09:34:43.068,,,,,,,,0,,,,

AMBII,09:34:43.082,,,,,4.55,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:34:43.225,2,20170526,13:34:13,42.311532,-83.709182,280.0,25.7,12,07,0x4260a004,2.9,2.2,4.8,WGS 84

NDUV,09:34:43.306,6.7,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0014,-0.0032,-0.0007

VI,09:34:43.307,,,,,,,,234.90,,,,,,,,,,,,,

VI,09:34:43.355,,,,,,1296.50,,,,,,,,,,,,,

VI,09:34:43.396,,,,,,22.98,,,,,,,,,,,,,

FID,09:34:43.412,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,09:34:43.436,,,,,,10.86,,,,,,,,,,,,,

Status,09:34:43.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:34:43.478,,,,,,,,265.50,,,,,,,,,,,,,

FLOW,09:34:43.489,49.2,49.7,-0.004944,61.2,1,3,1,0.033915,0.019914,0.031890,0.035354,14.457628,97.508118,25.0,35.0,35.6,47.5618,0.6184,0.000000

AMBII,09:34:43.478,10.1,20.0,,,,,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:43.715,,,,,,,,1.00,,,,,,,,,,,,,

VI,09:34:43.758,,,,,,,,101.50,,,,,

NDUV,09:34:43.797,6.1,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0010,-0.0031,-0.0001

VI,09:34:43.798,,,,,,,,0,,,,

AMBII,09:34:43.902,,,0.016,160,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

SCB,09:34:43.937,190,189,7.8,14, ,35,81,979,828,862,872,13.3,0.005,-5.000,0.007,0,0

VI,09:34:44.001,1,,,,,,,,,,,,,

VI,09:34:44.038,,,,,,,,50.00,,,,,,,,,,,,,

FID,09:34:44.061,FID,10000,10000,SAMPLE,0.0,,,
VI,09:34:44.075,,,0.00,,,,,,,,,,,,,
FLOW,09:34:44.083,46.1,46.6,-
0.004027,60.7,1,3,1,0.029306,0.010055,0.028076,0.030765,14.592321,97.521633,25.0,35.0,3
5.6,44.4757,0.6201,0.000000
VI,09:34:44.127,,,,,1269.00,,,,,,,,,,,,,
HUMID,09:34:44.160,100,33.8
VI,09:34:44.165,,,,,22.36,,,,,,,,,,,,,
VI,09:34:44.205,,,,,10.80,,,,,,,,,,,,,
GPS,09:34:44.246,2,20170526,13:34:14,42.311543,-
83.709043,280.0,25.7,12,08,0x4264a004,2.9,2.2,4.8,WGS 84
VI,09:34:44.247,,,,,296.10,,,,,,,,,,,,,
NDUV,09:34:44.303,6.5,-5.3,-5.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0006,-0.0031,0.0001
AMBII,09:34:44.281,,,,,4.11,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:34:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766
VI,09:34:44.496,,,,,1.00,,,,,,,,,,,,,
VI,09:34:44.538,,,,,101.00,,,,,
FID,09:34:44.545,FID,10000,10000,SAMPLE,0.0,,,
VI,09:34:44.578,,,,,0,,,
FLOW,09:34:44.680,43.9,44.4,0.001340,60.7,1,3,1,0.026612,0.013935,0.026357,0.027675,14.
502523,97.528393,25.0,35.0,35.6,42.2412,0.6216,0.000000
AMBII,09:34:44.686,9.8,19.4,,,,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:34:44.798,5.7,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0004,-0.0030,0.0002
SCB,09:34:44.937,190,189,7.7,14, ,35,81,979,829,863,873,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:34:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:45.029,,,0.00,,,,,,,,,,,,,
VI,09:34:45.029,1,,,,,,,,,,,,,
FID,09:34:45.039,FID,10000,10000,SAMPLE,0.0,,,
VI,09:34:45.065,,,,,1224.00,,,,,,,,,,,,,
VI,09:34:45.105,,,,,21.73,,,,,,,,,,,,,
AMBII,09:34:45.084,,,0.016,160,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:45.148,,,,,10.05,,,,,,,,,,,,,
FLOW,09:34:45.183,41.9,42.3,0.004729,60.7,1,3,1,0.024142,0.015861,0.024567,0.024919,14.
457628,97.528393,25.0,35.0,35.6,40.1592,0.6231,0.000000
VI,09:34:45.187,,,,,295.50,,,,,,,,,,,,,
GPS,09:34:45.238,2,20170526,13:34:15,42.311558,-
83.708913,279.9,24.6,12,08,0x4264a004,3.4,1.0,5.2,WGS 84
NDUV,09:34:45.298,6.7,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0025,-0.0031,-0.0017

VI,09:34:45.436,,,,,,,,,1.00,,,,,,,,,
Status,09:34:45.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,575
VI,09:34:45.478,,,,,,,,,100.50,,,,,
VI,09:34:45.517,,,,,,,,,0,,,
AMBII,09:34:45.479,,,,,4.32,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:34:45.546,100,33.8
VI,09:34:45.667,,,,,,,,,92.94,
FLOW,09:34:45.700,41.0,41.4,0.005808,60.7,1,3,1,0.023003,0.015602,0.023467,0.023790,14.
547419,97.521637,25.0,35.1,35.6,39.2530,0.6238,0.000000
VI,09:34:45.705,,,0.00,,,,,,,,,
VI,09:34:45.753,,,,,1191.50,,,,,,,,,
VI,09:34:45.796,,,,,21.11,,,,,,,,,
NDUV,09:34:45.810,6.2,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0014,-0.0031,-0.0004
VI,09:34:45.836,,,,,9.74,,,,,,,,,
VI,09:34:45.878,,,,,295.50,,,,,,,,,
AMBII,09:34:45.876,9.8,19.4,,,,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:45.951,190,189,7.7,14, ,35,81,979,829,863,873,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:34:45.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:46.081,1,,,,,,,,,
VI,09:34:46.116,,,,,,,,,1.00,,,,,,,,,
FID,09:34:45.546,FID,10000,10000,SAMPLE,0.0,,,
FID,09:34:46.117,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
VI,09:34:46.159,,,,,,,,,100.28,,,,,
VI,09:34:46.198,,,,,,,,,0,,,
GPS,09:34:46.228,2,20170526,13:34:16,42.311572,-
83.708782,279.9,24.6,12,08,0x4264a004,3.9,1.0,5.5,WGS 84
FLOW,09:34:46.294,39.7,40.2,0.015005,60.1,1,3,1,0.021928,0.022825,0.022278,0.022317,14.
547419,97.528393,25.0,35.0,35.6,38.0180,0.6247,0.000000
NDUV,09:34:46.300,6.3,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0008,-0.0030,0.0001
AMBII,09:34:46.301,,,0.015,150,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:46.437,,,,,,,,,57.20,,,,,,,,,
Status,09:34:46.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,377
VI,09:34:46.476,,,16.86,,,,,,,,,
VI,09:34:46.516,,,,,1173.50,,,,,,,,,
FID,09:34:46.547,FID,10000,10000,SAMPLE,0.0,,,
VI,09:34:46.556,,,,,20.49,,,,,,,,,
VI,09:34:46.596,,,,,14.16,,,,,,,,,
VI,09:34:46.638,,,,,294.70,,,,,,,,,

AMBII,09:34:46.679,,,,,4.49,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:46.785,,,,,,,,,,,,,3.00,,,,,,,,

NDUV,09:34:46.800,6.0,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0031,-0.0031,-0.0023

VI,09:34:46.833,,,,,,,,,,,,,100.38,,,,

VI,09:34:46.878,,,,,,,,,,,,,0,,,

FLOW,09:34:46.888,39.0,39.4,0.020329,60.1,1,3,1,0.021949,0.029085,0.022224,0.022012,14.771923,97.528393,25.0,35.0,35.6,37.2391,0.6254,0.000000

HUMID,09:34:46.921,100,33.8

SCB,09:34:46.954,190,189,7.7,14, ,35,81,979,828,863,874,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:34:46.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:34:47.056,FID,10000,10000,SAMPLE,0.0,,,

VI,09:34:47.082,1,,,,,,,,,,,,,

AMBII,09:34:47.082,9.8,19.4,,,,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:34:47.218,2,20170526,13:34:17,42.311587,-83.708650,279.9,24.6,12,07,0x264a004,3.9,1.0,5.5,WGS 84

NDUV,09:34:47.295,6.5,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0016,-0.0031,-0.0007

VI,09:34:47.328,,,47.84,,,,,,,,,,,,,

VI,09:34:47.366,,,,,,1121.50,,,,,,,,,,,,,

VI,09:34:47.406,,,,,,19.87,,,,,,,,,,,,,

VI,09:34:47.447,,,,,,15.13,,,,,,,,,,,,,

Status,09:34:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,0,1,165

VI,09:34:47.489,,,,,,294.00,,,,,,,,,,,,,

FLOW,09:34:47.490,46.0,46.6,0.021003,59.6,1,3,1,0.032516,0.038618,0.033186,0.032520,14.547419,97.528393,25.0,35.0,35.6,44.3318,0.6202,0.000000

AMBII,09:34:47.491,,,0.015,150,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:47.736,,,,,,,,,,,,,11.00,,,,,,,,

VI,09:34:47.778,,,,,,,,,,,,,102.50,,,,

NDUV,09:34:47.801,7.0,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0008,-0.0033,0.0000

VI,09:34:47.819,,,,,,,,,,,,,0,,,

AMBII,09:34:47.878,,,,,4.46,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

SCB,09:34:47.941,190,189,7.7,14, ,35,80,979,827,863,873,13.4,0.005,-5.000,0.006,0,0

VI,09:34:48.068,,,,,,,,,,,,,222.10,,,,,,,,

FLOW,09:34:48.087,56.2,56.9,0.020768,59.6,1,3,1,0.047603,0.041851,0.048968,0.048001,14.592321,97.508121,25.0,35.0,35.6,54.6152,0.6149,0.000000

VI,09:34:48.105,,,,,,1139.00,,,,,,,,,,,,,

VI,09:34:48.105,1,,,,,,,,,,,,,

VI,09:34:48.151,,,,,,19.87,,,,,,,,,,,,,

FID,09:34:48.035,FID,10000,10000,SAMPLE,0.0,,,
VI,09:34:48.185,,,,,,,,15.05,,,,,,,,,
GPS,09:34:48.230,2,20170526,13:34:18,42.311600,-
83.708522,279.9,24.3,12,07,0x5220a004,2.8,1.1,3.5,WGS 84
VI,09:34:48.231,,,,,,,,258.05,,,,,,,,,
NDUV,09:34:48.296,6.7,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0020,-0.0031,-0.0011
HUMID,09:34:48.307,100,33.8
AMBII,09:34:48.297,9.8,19.3,,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:48.375,,,,,,,,11.00,,,,,,,,,
VI,09:34:48.428,,,,,,,,103.38,,,,,
Status,09:34:48.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4
VI,09:34:48.466,,,,,,,,0,,,
FLOW,09:34:48.692,57.4,58.1,0.019435,59.6,1,3,1,0.048587,0.043939,0.049705,0.048925,14.
547419,97.535149,25.0,35.0,35.6,55.8096,0.6145,0.000000
VI,09:34:48.707,,,,,,,,53.00,,,,,,,,,
AMBII,09:34:48.681,,,0.015,150,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:48.746,,,55.29,,,,,,,,,
VI,09:34:48.786,,,,,1147.50,,,,,,,,,
NDUV,09:34:48.791,6.9,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0020,-0.0033,-0.0011
FID,09:34:48.802,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,09:34:48.835,,,,,19.87,,,,,,,,,
VI,09:34:48.875,,,,,14.52,,,,,,,,,
VI,09:34:48.918,,,,,294.00,,,,,,,,,
SCB,09:34:48.945,190,189,7.7,14, ,35,80,979,828,863,874,13.3,0.006,-5.000,0.007,0,0
AutoZero,09:34:48.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:34:49.044,FID,10000,10000,SAMPLE,0.0,,,
AMBII,09:34:49.072,,,,,3.79,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:49.135,1,,,,,,,,,
VI,09:34:49.176,,,,,,,,10.00,,,,,,,,,
VI,09:34:49.219,,,,,,,,104.00,,,,,
GPS,09:34:49.231,2,20170526,13:34:19,42.311612,-
83.708397,279.6,23.2,12,07,0x5220a004,2.8,1.1,3.5,WGS 84
VI,09:34:49.258,,,,,,,,0,,,
FLOW,09:34:49.297,56.6,57.3,0.020441,59.6,1,3,1,0.047143,0.050439,0.047965,0.047297,14.
412726,97.535149,25.0,35.0,35.6,55.0348,0.6148,0.000000
NDUV,09:34:49.309,6.1,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0010,-0.0030,-0.0002
Status,09:34:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,965

AMBII,09:34:49.484,9.5,18.7,,,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

HUMID,09:34:49.682,100,33.8

VI,09:34:49.705,,,54.12,,,,,,,,,,,,,,,,,,,,,

VI,09:34:49.746,,,,,,1141.50,,,,,,,,,,,,,,,,,,,,,

VI,09:34:49.785,,,,,,19.87,,,,,,,,,,,,,,,,,,,,,

NDUV,09:34:49.803,6.8,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0020,-0.0031,-0.0012

VI,09:34:49.836,,,,,,15.02,,,,,,,,,,,,,,,,,,,,,

VI,09:34:49.877,,,,,,293.30,,,,,,,,,,,,,,,,,,,,,

FLOW,09:34:49.891,56.5,57.2,0.022451,59.6,1,3,1,0.047230,0.054440,0.048077,0.047418,14.547419,97.535149,25.0,35.0,35.6,54.9478,0.6148,0.000000

AMBII,09:34:49.878,,,0.016,160,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

SCB,09:34:49.956,190,189,7.8,14, ,35,80,979,827,863,874,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:34:49.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:34:50.056,FID,10000,10000,SAMPLE,2.0,,,,

VI,09:34:50.115,,,,,,,,,,,,,10.00,,,,,,,,,,,,,

VI,09:34:50.159,,,,,,,,,,,,,104.59,,,,,

VI,09:34:50.159,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

VI,09:34:50.196,,,,,,,,,,,,,,,,,,,,,0,,,,

GPS,09:34:50.233,2,20170526,13:34:20,42.311627,-83.708278,278.9,22.7,12,07,0x5220a004,1.9,1.7,3.9,WGS 84

NDUV,09:34:50.301,6.3,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0025,-0.0030,-0.0016

AMBII,09:34:50.288,,,,,2.96,15.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:50.440,,,,,,,,,,,,,18.82,

Status,09:34:50.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,562

VI,09:34:50.475,,,53.33,,,,,,,,,,,,,,,,,,,,,

FLOW,09:34:50.497,56.9,57.6,0.025970,59.6,1,3,1,0.048084,0.051439,0.049087,0.048237,14.547426,97.528393,25.0,35.0,35.6,55.3546,0.6146,0.000000

VI,09:34:50.516,,,,,,1144.50,,,,,,,,,,,,,,,,,,,,,

VI,09:34:50.558,,,,,,19.87,,,,,,,,,,,,,,,,,,,,,

VI,09:34:50.595,,,,,,13.58,,,,,,,,,,,,,,,,,,,,,

VI,09:34:50.636,,,,,,293.30,,,,,,,,,,,,,,,,,,,,,

AMBII,09:34:50.728,8.9,17.6,,,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:50.785,,,,,,,,,,,,,2.00,,,,,,,,,,,,,

NDUV,09:34:50.805,6.6,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0013,-0.0031,-0.0005

VI,09:34:50.837,,,,,,,,,,,,,104.19,,,,,

VI,09:34:50.878,,,,,,,,,,,,,0,,,,

SCB,09:34:50.956,190,189,7.8,14, ,35,80,979,824,863,873,13.3,0.005,-5.000,0.007,0,0
HUMID,09:34:51.058,100,33.8
FLOW,09:34:51.091,54.6,55.4,0.021009,59.1,1,3,1,0.042780,0.039938,0.044014,0.043252,14.
592321,97.521637,25.0,35.0,35.6,53.0546,0.6156,0.000000
VI,09:34:51.114,,,,,,,,,405.66,,,,,,,,
AMBII,09:34:51.081,,,0.015,150,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:51.155,,,16.86,,,,,,,,,
VI,09:34:51.195,,,,,1125.00,,,,,,,,,
VI,09:34:51.195,1,,,,,,,,,
GPS,09:34:51.234,2,20170526,13:34:20,42.311627,-
83.708278,278.9,22.8,12,07,0x5220a004,1.9,1.7,3.9,WGS 84
VI,09:34:51.235,,,,,19.87,,,,,,,,,
VI,09:34:51.274,,,,,7.69,,,,,,,,,
NDUV,09:34:51.311,6.2,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0007,-0.0032,0.0000
VI,09:34:51.317,,,,,293.30,,,,,,,,,
Status,09:34:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
AMBII,09:34:51.474,,,,,1.96,16.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:51.565,,,,,,,,,1.00,,,,,,,,
FID,09:34:51.047,FID,10000,10000,SAMPLE,0.0,,,
FID,09:34:51.565,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,09:34:51.607,,,,,,,,,101.88,,,
FLOW,09:34:51.619,45.9,46.5,0.013243,59.6,1,3,1,0.028370,0.006934,0.028893,0.029212,14.
637223,97.535149,25.0,35.0,35.6,44.2702,0.6202,0.000000
VI,09:34:51.651,,,,,,,,,0,,,
NDUV,09:34:51.798,6.7,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0019,-0.0032,-0.0011
AMBII,09:34:51.927,7.9,15.6,,,,16.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:51.947,191,189,7.8,14, ,35,80,979,825,863,872,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:34:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:34:52.070,FID,10000,10000,SAMPLE,-1.0,,,
VI,09:34:52.096,,,0.00,,,,,,,,,
VI,09:34:52.136,,,,,1161.50,,,,,,,,,
VI,09:34:52.175,,,,,18.01,,,,,,,,,
FLOW,09:34:52.202,41.2,41.7,-
0.004766,59.1,1,3,1,0.022847,0.007916,0.021561,0.023386,14.412726,97.521637,25.0,35.0,3
5.6,39.4629,0.6235,0.000000
VI,09:34:52.216,,,,,7.80,,,,,,,,,
VI,09:34:52.216,1,,,,,,,,,
GPS,09:34:52.235,2,20170526,13:34:22,42.311643,-
83.708040,278.8,22.4,12,08,0x5220a004,2.6,1.0,4.5,WGS 84

VI,09:34:52.258,,,,,,,,,292.70,,,,,,,,,
NDUV,09:34:52.301,6.0,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0020,-0.0031,-0.0012
AMBII,09:34:52.302,,,0.016,160,,17.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:34:52.437,100,33.8
Status,09:34:52.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158
VI,09:34:52.495,,,,,,,,,1.00,,,,,,,,,
VI,09:34:52.538,,,,,,,,,100.50,,,,,
VI,09:34:52.579,,,,,,,,,0,,,,,
AMBII,09:34:52.681,,,,,1.95,17.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:34:52.796,36.8,37.2,-
0.004978,59.1,1,3,1,0.018270,0.007398,0.015260,0.018732,14.502523,97.528393,25.0,35.0,3
5.6,35.0353,0.6274,0.000000
NDUV,09:34:52.797,6.7,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0011,-0.0031,-0.0002
VI,09:34:52.829,,,,,,,,,229.10,,,,,,,,,
VI,09:34:52.865,,,,,,1202.00,,,,,,,,,
VI,09:34:52.905,,,,,,16.77,,,,,,,,,
VI,09:34:52.950,,,,,,7.86,,,,,,,,,
SCB,09:34:52.949,191,189,7.8,14, ,35,80,979,827,863,873,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:34:52.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:52.986,,,,,,,,,260.90,,,,,,,,,
AMBII,09:34:53.091,8.5,16.7,,,,,17.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:34:53.038,FID,10000,10000,SAMPLE,-3.0,,,
GPS,09:34:53.246,2,20170526,13:34:23,42.311652,-
83.707918,278.9,22.4,12,08,0x5260a004,1.9,1.0,2.1,WGS 84
VI,09:34:53.246,,,,,,,,,1.00,,,,,,,,,
VI,09:34:53.247,1,,,,,,,,,
VI,09:34:53.287,,,,,,,,,100.00,,,,,
NDUV,09:34:53.306,5.6,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0034,-0.0030,-0.0026
VI,09:34:53.335,,,,,,,,,0,,,,,
FLOW,09:34:53.390,33.6,34.1,-
0.003128,58.6,1,3,1,0.014737,0.007863,0.013491,0.015412,14.502523,97.521637,25.0,35.0,3
5.6,31.8394,0.6309,0.000000
Status,09:34:53.460,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:34:53.478,,,,,,,,,48.00,,,,,,,,,
VI,09:34:53.516,,,0.00,,,,,,,,,
AMBII,09:34:53.489,,,0.016,160,,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:53.559,,,,,800.50,,,,,,,,,

VI,09:34:53.595,,,,,,,,15.53,,,,,,,,,
VI,09:34:53.635,,,,,,,,8.38,,,,,,,,,
VI,09:34:53.679,,,,,,,,292.70,,,,,,,,,
HUMID,09:34:53.819,100,33.8
NDUV,09:34:53.830,6.0,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0019,-0.0031,-0.0010
VI,09:34:53.929,,,,,,,,1.00,,,,,,,,,
AMBII,09:34:53.878,,,,,3.37,18.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:53.940,191,189,7.8,14, ,35,80,979,828,863,872,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:34:53.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:53.966,,,,,,,,99.50,,,,,
FLOW,09:34:53.995,30.1,30.5,0.000301,58.6,1,3,1,0.011548,0.008279,0.011090,0.012256,14.
457628,97.514877,25.0,35.0,35.6,28.2681,0.6357,0.000000
VI,09:34:54.006,,,,,,,,0,,,,,
GPS,09:34:54.237,2,20170526,13:34:23,42.311652,-
83.707918,278.9,21.9,12,08,0x5260a004,1.9,1.0,2.1,WGS 84
NDUV,09:34:54.303,6.1,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0010,-0.0032,-0.0002
AMBII,09:34:54.292,10.6,20.9,,,,,17.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:34:54.061,FID,10000,10000,SAMPLE,-3.0,,,,
FID,09:34:54.358,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use
VI,09:34:54.413,1,,,,,,,,,
VI,09:34:54.455,,,23.92,,,,,,,,,
Status,09:34:54.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,967
VI,09:34:54.494,,,,,792.00,,,,,,,,,
VI,09:34:54.536,,,,,11.80,,,,,,,,,
VI,09:34:54.575,,,,,8.63,,,,,,,,,
FLOW,09:34:54.600,30.5,31.0,0.008412,58.1,1,3,1,0.012745,0.013659,0.012650,0.012922,14.
502523,97.528393,25.0,35.0,35.6,28.7221,0.6350,0.000000
VI,09:34:54.618,,,,,,,,291.30,,,,,,,,,
AMBII,09:34:54.741,,,0.016,160,,17.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:54.776,,,,,,,,1.00,,,,,,,,,
VI,09:34:54.819,,,,,,,,99.69,,,,,
NDUV,09:34:54.820,6.1,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0022,-0.0031,-0.0013
VI,09:34:54.857,,,,,,,,0,,,,,
SCB,09:34:54.950,191,189,7.8,14, ,35,80,979,830,863,873,13.4,0.005,-5.000,0.007,0,0
FID,09:34:55.040,FID,10000,10000,SAMPLE,-1.0,,,,
VI,09:34:55.097,,,,,,,,20.00,
VI,09:34:55.135,,,28.24,,,,,,,,,

AMBII,09:34:55.084,,,,,4.65,16.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:55.175,,,,,799.50,,,,,,,,,,,,,

HUMID,09:34:55.205,100,33.8

FLOW,09:34:55.205,32.5,33.0,0.013771,57.6,1,3,1,0.015266,0.017886,0.015484,0.015115,14.502523,97.535149,25.0,35.0,35.6,30.7312,0.6322,0.000000

VI,09:34:55.215,,,,,9.31,,,,,,,,,,,,,

GPS,09:34:55.227,2,20170526,13:34:25,42.311667,-83.707685,278.8,21.9,12,08,0x5260a004,1.9,1.0,2.1,WGS 84

VI,09:34:55.255,,,,,9.13,,,,,,,,,,,,,

VI,09:34:55.296,,,,,291.30,,,,,,,,,,,,,

NDUV,09:34:55.297,5.9,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0021,-0.0031,-0.0012

Status,09:34:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,760

VI,09:34:55.500,1,,,,,,,,,,,,,

AMBII,09:34:55.500,11.4,22.4,,,,,16.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:55.535,,,,,1.00,,,,,,,,,,,,,

VI,09:34:55.578,,,,,99.69,,,,,

VI,09:34:55.618,,,,,0,,,,,

FLOW,09:34:55.790,33.8,34.3,0.014158,57.0,1,3,1,0.015994,0.018543,0.016198,0.015877,14.547419,97.528393,25.0,35.0,35.6,32.0364,0.6305,0.000000

NDUV,09:34:55.802,5.5,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0011,-0.0030,-0.0002

VI,09:34:55.877,,,,,40.00,,,,,

VI,09:34:55.914,,,37.25,,,,,,,,,,,,,

AMBII,09:34:55.878,,,0.014,140,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

SCB,09:34:55.953,191,189,7.8,14, ,35,80,979,830,863,873,13.3,0.005,-5.000,0.006,0,0

VI,09:34:55.961,,,,,764.50,,,,,,,,,,,,,

AutoZero,09:34:55.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:34:56.006,,,,,5.59,,,,,,,,,,,,,

VI,09:34:56.050,,,,,8.94,,,,,,,,,,,,,

FID,09:34:56.063,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:34:56.087,,,,,291.30,,,,,,,,,,,,,

GPS,09:34:56.217,2,20170526,13:34:26,42.311673,-83.707580,278.8,20.8,12,08,0x5260a004,1.9,1.0,2.1,WGS 84

NDUV,09:34:56.290,5.8,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-0.0007,-0.0031,0.0000

VI,09:34:56.327,,,,,8.00,,,,,,,,,,,,,

AMBII,09:34:56.280,,,,,5.74,15.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:34:56.367,,,,,99.69,,,,,

FLOW,09:34:56.393,33.6,34.1,0.016958,57.0,1,3,1,0.015953,0.018078,0.016094,0.015894,14.

502523,97.528393,25.0,35.0,35.6,31.8080,0.6308,0.000000
VI,09:34:56.409,,,,,,,,,,,,,0,,,
Status,09:34:56.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374
HUMID,09:34:56.576,100,33.8
VI,09:34:56.612,1,,,,,,,,,,,,,
AMBII,09:34:56.690,11.8,23.2,,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
NDUV,09:34:56.795,5.9,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0019,-0.0031,-0.0011
VI,09:34:56.866,,,54.90,,,,,,,,,,,,,
VI,09:34:56.905,,,,,,724.00,,,,,,,,,,,,,
SCB,09:34:56.952,191,189,7.8,14, ,35,81,979,828,863,873,13.4,0.005,-5.000,0.007,0,0
VI,09:34:56.953,,,,,,2.48,,,,,,,,,,,,,
VI,09:34:56.995,,,,,,10.08,,,,,,,,,,,,,
FLOW,09:34:56.995,35.0,35.6,0.018825,57.6,1,3,1,0.017477,0.021329,0.017761,0.017453,14.502523,97.514877,25.0,35.0,35.6,33.2863,0.6291,0.000000
VI,09:34:57.038,,,,,,,,,,290.60,,,,,,,,,,,,,
FID,09:34:56.558,FID,10000,10000,SAMPLE,0.0,,,,
FID,09:34:57.064,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
AMBII,09:34:57.101,,,,,0.013,130,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:34:57.194,,,,,,,,,,,,,9.00,,,,,,,,,,,,,
GPS,09:34:57.229,2,20170526,13:34:27,42.311683,-83.707482,278.8,18.9,12,08,0x5260a004,2.0,1.0,2.2,WGS 84
VI,09:34:57.238,,,,,,,,,,,,,100.09,,,,,
VI,09:34:57.276,,,,,,,,,,,,,0,,,
NDUV,09:34:57.306,6.1,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0020,-0.0031,-0.0011
Status,09:34:57.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,09:34:57.519,,,,,,,,,,222.10,,,,,,,,,,,,,
AMBII,09:34:57.475,,,,,,6.33,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:34:57.556,,,,,,697.50,,,,,,,,,,,,,
FID,09:34:57.556,FID,10000,10000,SAMPLE,0.0,,,,
VI,09:34:57.595,,,,,,1.24,,,,,,,,,,,,,
FLOW,09:34:57.603,36.8,37.3,0.018825,57.6,1,3,1,0.019225,0.025043,0.019429,0.019185,14.592321,97.528393,25.0,35.0,35.6,35.0293,0.6273,0.000000
VI,09:34:57.636,,,,,,,,,,9.33,,,,,,,,,,,,,
VI,09:34:57.636,1,,,,,,,,,,,,,
VI,09:34:57.679,,,,,,,,,,256.35,,,,,,,,,,,,,
NDUV,09:34:57.791,6.2,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0013,-0.0032,-0.0005
AMBII,09:34:57.882,12.0,23.7,,,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02
VI,09:34:57.933,,,,,,,,,8.00,,,,,,,,,
SCB,09:34:57.953,191,189,7.8,14, ,35,81,979,827,864,872,13.3,0.005,-5.000,0.007,0,0
HUMID,09:34:57.955,100,33.8
AutoZero,09:34:57.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:57.978,,,,,,,,,100.09,,,,,
VI,09:34:58.016,,,,,,,,,0,,,,,
FID,09:34:58.065,FID,10000,10000,SAMPLE,0.0,,,,,
FLOW,09:34:58.189,36.8,37.4,0.016491,57.0,1,3,1,0.019388,0.022722,0.019585,0.019283,14.
592321,97.514877,25.0,35.0,35.6,35.0890,0.6272,0.000000
GPS,09:34:58.219,2,20170526,13:34:28,42.311687,-
83.707453,278.8,6.7,12,06,0x4260a000,2.1,1.0,2.3,WGS 84
VI,09:34:58.278,,,,,,,,,60.00,,,,,,,,,
NDUV,09:34:58.299,6.4,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0033,-0.0032,-0.0026
VI,09:34:58.315,,,41.18,,,,,,,,,,,,,
AMBII,09:34:58.279,,,0.015,150,,,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:58.357,,,,,955.50,,,,,,,,,,,,,
VI,09:34:58.395,,,,,1.86,,,,,,,,,,,,,
VI,09:34:58.435,,,,,12.99,,,,,,,,,,,,,
Status,09:34:58.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:34:58.478,,,,,290.60,,,,,,,,,,,,,
VI,09:34:58.681,1,,,,,,,,,,,,,
FLOW,09:34:58.692,44.0,44.8,0.022242,57.0,1,3,1,0.038083,0.039480,0.038695,0.037949,14.
457628,97.514877,25.0,35.0,35.6,42.3899,0.6213,0.000000
VI,09:34:58.714,,,,,29.00,,,,,,,,,,,,,
AMBII,09:34:58.681,,,,,6.55,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:58.758,,,,,101.88,,,,,
VI,09:34:58.796,,,,,0,,,,,
NDUV,09:34:58.796,5.3,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0017,-0.0030,-0.0010
SCB,09:34:58.938,191,189,7.8,14, ,35,81,979,828,864,874,13.4,0.005,-5.000,0.006,0,0
FID,09:34:59.044,FID,10000,10000,SAMPLE,0.0,,,,,
AMBII,09:34:59.103,12.1,23.9,,,,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:34:59.209,,,,,0,3,1,,,,,,,,,,,,,
GPS,09:34:59.231,2,20170526,13:34:29,42.311688,-
83.707465,278.8,3.0,12,06,0x4260a000,2.2,1.0,2.4,WGS 84
VI,09:34:59.236,,,90.98,,,,,,,,,,,,,
VI,09:34:59.275,,,,,1533.50,,,,,,,,,,,,,
NDUV,09:34:59.308,6.2,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-

0.0011,-0.0032,-0.0003
VI,09:34:59.315,,,,,,3.73,,,,,
HUMID,09:34:59.341,100,33.8
VI,09:34:59.358,,,,,,32.77,,,,,
VI,09:34:59.396,,,,,,290.00,,,,,
Status,09:34:59.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
AMBII,09:34:59.498,,,0.014,140,,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:34:59.635,,,,,,35.00,,,,,
VI,09:34:59.678,,,,,,118.38,,,,,
VI,09:34:59.718,,,,,,0,,,
VI,09:34:59.718,1,,,,,
NDUV,09:34:59.803,5.2,-5.7,-5.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0020,-
0.0021,-0.0031,-0.0014
FLOW,09:34:59.803,95.6,97.2,0.052710,57.0,1,3,1,0.146215,0.149518,0.148456,0.146547,14.
547426,97.481091,25.0,34.9,35.6,94.4409,0.6054,0.000000
FID,09:34:59.550,FID,10000,10000,SAMPLE,0.0,,,
FID,09:34:59.890,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
AMBII,09:34:59.882,,,,,5.62,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:34:59.947,191,189,7.8,14, ,35,81,979,827,863,873,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:34:59.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:34:59.969,,,,,,9.02,
VI,09:35:00.004,,,95.69,,,,,
VI,09:35:00.044,,,,,1653.00,,,,,
VI,09:35:00.094,,,,,6.21,,,,,
VI,09:35:00.135,,,,,39.86,,,,,
VI,09:35:00.176,,,,,290.60,,,,,
GPS,09:35:00.232,2,20170526,13:34:30,42.311687,-
83.707462,279.0,1.8,12,05,0x260a000,2.2,1.2,2.5,WGS 84
NDUV,09:35:00.302,6.3,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0031,-0.0013
AMBII,09:35:00.281,11.8,23.3,,,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:00.397,111.3,113.1,0.052368,57.6,1,3,1,0.193101,0.184095,0.196532,0.176970,1
4.457628,97.501362,25.0,34.9,35.6,110.2963,0.6036,0.000000
VI,09:35:00.415,,,,,,38.00,,,,,
Status,09:35:00.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,577
VI,09:35:00.459,,,,,,132.38,,,,,
VI,09:35:00.497,,,,,,0,,,
FID,09:35:00.562,FID,10000,10000,SAMPLE,0.0,,,
HUMID,09:35:00.716,100,33.8
VI,09:35:00.736,,,93.73,,,,,

VI,09:35:00.736,1,,,,,,,,,,,,,,,,,,,,,
AMBII,09:35:00.702,,,0.014,140,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:35:00.775,,,,,,1692.50,,,,,,,,,,,,,
NDUV,09:35:00.804,5.7,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0020,-
0.0013,-0.0032,-0.0005
VI,09:35:00.837,,,,,,8.69,,,,,,,,,,,,,
VI,09:35:00.875,,,,,,40.11,,,,,,,,,,,,,
FLOW,09:35:00.914,119.5,121.4,0.067608,57.6,1,3,1,0.223905,0.222240,0.227354,0.178895,1
4.547419,97.467575,25.0,34.9,35.5,118.4839,0.6028,0.000000
VI,09:35:00.916,,,,,,290.60,,,,,,,,,,,,,
AutoZero,09:35:00.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1
SCB,09:35:00.957,191,189,7.7,14, ,35,81,979,826,863,873,13.3,0.005,-5.000,0.007,0,0
FID,09:35:01.079,FID,10000,10000,SAMPLE,0.0,,,
AMBII,09:35:01.075,,,,,4.63,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:35:01.165,,,,,,38.00,,,,,,,,,,,,,
VI,09:35:01.207,,,,,,139.78,,,,,
GPS,09:35:01.243,2,20170526,13:34:31,42.311687,-
83.707445,279.4,2.8,12,05,0x260a000,2.3,1.3,2.7,WGS 84
VI,09:35:01.246,,,,,,0,,,
NDUV,09:35:01.332,6.4,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0022,-0.0031,-0.0014
Status,09:35:01.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,371
FLOW,09:35:01.499,141.5,143.3,0.098393,59.6,1,3,1,0.316740,0.324172,0.321939,0.180804,1
4.412726,97.467575,25.0,34.9,35.5,140.7333,0.6012,0.000000
AMBII,09:35:01.530,11.5,22.6,,,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:35:01.594,,,90.98,,,,,,,,,,,,,,,,,
VI,09:35:01.635,,,,,,1787.50,,,,,,,,,,,,,
VI,09:35:01.674,,,,,,11.80,,,,,,,,,,,,,,,,,
VI,09:35:01.714,,,,,,43.16,,,,,,,,,,,,,,,,,
VI,09:35:01.758,,,,,,291.30,,,,,,,,,,,,,
VI,09:35:01.758,1,,,,,,,,,,,,,,,,,,,,,
NDUV,09:35:01.805,6.5,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0032,-0.0013
AMBII,09:35:01.926,,,0.015,150,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
SCB,09:35:01.937,191,189,7.8,14, ,35,81,979,825,863,871,13.4,0.005,-5.000,0.006,0,0
VI,09:35:01.995,,,,,,37.00,,,,,,,,,,,,,
VI,09:35:02.038,,,,,,146.78,,,,,
VI,09:35:02.076,,,,,,0,,,
FLOW,09:35:02.102,155.6,157.6,0.118052,59.6,1,3,1,0.380845,0.387879,0.386851,0.180804,1
4.367824,97.447304,25.0,34.9,35.5,154.8885,0.6004,0.000000

HUMID,09:35:02.103,100,33.8

GPS,09:35:02.223,2,20170526,13:34:32,42.311665,-
83.707428,279.5,5.6,12,05,0x260a000,2.8,1.0,3.2,WGS 84

NDUV,09:35:02.300,6.7,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0014,-0.0032,-0.0006

VI,09:35:02.316,,,,,,,,,370.90,,,,,,,,,

AMBII,09:35:02.280,,,,,4.39,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:02.360,,,,,,,,,1891.50,,,,,,,,,

VI,09:35:02.395,,,,,,,,,13.66,,,,,,,,,

VI,09:35:02.441,,,,,,,,,45.58,,,,,,,,,

Status,09:35:02.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,09:35:02.476,,,,,,,,,331.10,,,,,,,,,

FID,09:35:02.039,FID,10000,10000,SAMPLE,0.0,,,

FID,09:35:02.652,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

FLOW,09:35:02.696,162.2,163.9,0.131121,61.2,1,3,1,0.413453,0.421683,0.419247,0.180804,1
4.412726,97.454060,25.0,34.9,35.5,161.6014,0.6001,0.000000

VI,09:35:02.715,,,,,,,,,37.00,,,,,,,,,

AMBII,09:35:02.679,11.4,22.5,,,,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:02.758,,,,,,,,,151.59,,,,,

VI,09:35:02.758,1,,,,,,,,,,

VI,09:35:02.796,,,,,,,,,0,,,

NDUV,09:35:02.796,6.7,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0008,-0.0033,0.0001

SCB,09:35:02.937,191,189,7.8,14, ,35,81,979,823,861,871,13.7,0.005,-5.000,0.006,0,0

AutoZero,09:35:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:35:03.038,,,,,,,,,59.00,,,,,,,,,

FID,09:35:03.048,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:35:03.075,,,70.59,,,,,,,,,,

VI,09:35:03.114,,,,,,,,,1922.00,,,,,,,,,

AMBII,09:35:03.081,,,0.016,160,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:03.154,,,,,,,,,15.53,,,,,,,,,

VI,09:35:03.194,,,,,,,,,46.41,,,,,,,,,

FLOW,09:35:03.196,170.9,172.6,0.150723,61.7,1,3,1,0.459605,0.465889,0.466527,0.180804,1
4.412726,97.440552,25.0,34.9,35.5,170.3652,0.5998,0.000000

GPS,09:35:03.235,2,20170526,13:34:33,42.311653,-
83.707402,279.5,5.6,12,05,0x260a000,2.8,1.0,3.2,WGS 84

VI,09:35:03.238,,,,,,,,,291.30,,,,,,,,,

NDUV,09:35:03.305,6.7,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0025,-0.0032,-0.0017

VI,09:35:03.385,,,,,,,,,40.00,,,,,,,,,

VI,09:35:03.433,,,,,,,,,,,,,152.38,,,,,
Status,09:35:03.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
HUMID,09:35:03.477,100,33.8
VI,09:35:03.478,,,,,,,,,,,,,0,,,,
AMBII,09:35:03.479,,,,,6.84,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:35:03.581,FID,10000,10000,SAMPLE,-1.0,,,,
FLOW,09:35:03.708,178.2,179.4,0.163792,63.8,1,3,1,0.510082,0.511394,0.517164,0.180804,1
4.367824,97.440544,25.0,34.8,35.5,177.7370,0.5995,0.000000
NDUV,09:35:03.800,6.5,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0016,-0.0033,-0.0008
VI,09:35:03.885,1,,,,,,,,,,,,,
VI,09:35:03.928,,,93.33,,,,,,,,,,,,,
AMBII,09:35:03.885,12.3,24.3,,,,,14.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:35:03.939,191,189,7.8,14, ,35,81,979,822,859,869,14.0,0.005,-5.000,0.007,0,0
AutoZero,09:35:03.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:03.965,,,,,,1887.00,,,,,,,,,,,,,
VI,09:35:04.005,,,,,,18.01,,,,,,,,,,,,,
VI,09:35:04.047,,,,,,54.16,,,,,,,,,,,,,
VI,09:35:04.088,,,,,,292.00,,,,,,,,,,,,,
GPS,09:35:04.225,2,20170526,13:34:34,42.311602,-
83.707392,279.6,12.7,12,07,0x264a004,1.4,1.1,2.7,WGS 84
NDUV,09:35:04.292,6.5,-5.7,-5.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0007,-0.0032,0.0000
FLOW,09:35:04.313,191.6,193.2,0.182088,62.7,1,3,1,0.571315,0.573801,0.578745,0.180804,1
4.322921,97.440544,25.0,34.9,35.5,191.2040,0.5990,0.000000
AMBII,09:35:04.287,,,0.017,170,,14.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:04.335,,,,,,,,,,,,,44.00,,,,,,,,,,,,,
VI,09:35:04.378,,,,,,,,,,,,,164.59,,,,,
VI,09:35:04.416,,,,,,,,,,,,,0,,,,
Status,09:35:04.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,971
VI,09:35:04.563,,,,,,,,,,,,,10.59,
FID,09:35:04.563,FID,10000,10000,SAMPLE,0.0,,,,
VI,09:35:04.604,,,87.84,,,,,,,,,,,,,
VI,09:35:04.645,,,,,,1631.50,,,,,,,,,,,,,
VI,09:35:04.684,,,,,,19.87,,,,,,,,,,,,,
VI,09:35:04.731,,,,,,49.97,,,,,,,,,,,,,
AMBII,09:35:04.685,,,,,11.19,13.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:04.769,,,,,,292.00,,,,,,,,,,,,,
NDUV,09:35:04.808,7.2,-5.6,-5.6,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-

0.0029,-0.0033,-0.0023
HUMID,09:35:04.863,100,33.8
FLOW,09:35:04.909,189.6,192.1,0.184702,59.6,1,3,1,0.562494,0.573802,0.570135,0.180804,1
4.053529,97.454063,25.0,34.8,35.5,189.2142,0.5990,0.000000
SCB,09:35:04.937,191,189,7.8,14, ,35,81,979,819,858,868,14.0,0.005,-5.000,0.006,0,0
VI,09:35:04.972,1,,,,,,,,,,,,,
VI,09:35:05.015,,,,,,,,,,,,,45.00,,,,,,,,,
VI,09:35:05.059,,,,,,,,,,,,,163.19,,,,,
VI,09:35:05.096,,,,,,,,,,,,,0,,,
AMBII,09:35:05.083,13.2,26.1,,,,,11.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:35:05.226,2,20170526,13:34:35,42.311523,-
83.707398,279.8,15.4,12,07,0x264a004,1.5,1.0,2.6,WGS 84
FID,09:35:05.238,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use
NDUV,09:35:05.289,6.3,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0013,-0.0031,-0.0007
VI,09:35:05.336,,0,,,,,,,,,,,,,
VI,09:35:05.375,,,83.14,,,,,,,,,,,,,
VI,09:35:05.415,,,,,1630.50,,,,,,,,,,,,,
VI,09:35:05.455,,,,,21.73,,,,,,,,,,,,,
Status,09:35:05.468,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,783
VI,09:35:05.495,,,,,47.55,,,,,,,,,,,,,
FLOW,09:35:05.512,185.0,188.1,0.167712,57.0,1,3,1,0.533073,0.537397,0.540220,0.180804,1
4.322921,97.460819,25.0,34.8,35.5,184.5690,0.5991,0.000000
VI,09:35:05.536,,,,,292.70,,,,,,,,,,,,,
AMBII,09:35:05.495,,,0.014,140,,10.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:35:05.578,FID,10000,10000,SAMPLE,7.0,,,
VI,09:35:05.684,,,,,,,,,,,,,44.00,,,,,,,,,
VI,09:35:05.732,,,,,,,,,,,,,161.50,,,,,
VI,09:35:05.778,,,,,,,,,,,,,0,,,
NDUV,09:35:05.809,7.5,-5.2,-5.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0008,-0.0033,-0.0002
AMBII,09:35:05.885,,,,,13.06,8.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:35:05.937,191,189,7.8,14, ,35,81,979,819,859,867,14.1,0.005,-5.000,0.006,0,0
AutoZero,09:35:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:05.981,1,,,,,,,,,,,,,
FLOW,09:35:06.097,181.7,184.8,0.163792,57.0,1,3,1,0.515830,0.524396,0.523001,0.180804,1
4.367824,97.447304,25.0,34.8,35.5,181.2689,0.5992,0.000000
VI,09:35:06.225,,,87.06,,,,,,,,,,,,,
GPS,09:35:06.227,2,20170526,13:34:36,42.311437,-
83.707410,279.8,18.2,12,08,0x1264a004,1.6,1.0,2.7,WGS 84

HUMID,09:35:06.249,100,33.8
VI,09:35:06.268,,,,,,,,1757.00,,,,,,,,,
NDUV,09:35:06.305,6.8,-5.1,-5.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0018,-0.0031,-0.0012
VI,09:35:06.306,,,,,,,,23.60,,,,,,,,,
AMBII,09:35:06.282,14.1,27.8,,,,,6.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:06.345,,,,,,,,48.74,,,,,,,,,
VI,09:35:06.388,,,,,,,,292.70,,,,,,,,,
Status,09:35:06.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,375
FID,09:35:06.588,FID,10000,10000,SAMPLE,12.0,,,
FLOW,09:35:06.612,182.2,184.9,0.176861,58.6,1,3,1,0.525447,0.529596,0.532048,0.180804,1
4.367824,97.440544,25.0,34.8,35.5,181.7459,0.5993,0.000000
VI,09:35:06.635,,,,,,,,33.00,,,,,,,,,
VI,09:35:06.676,,,,,,,,159.88,,,,,
VI,09:35:06.717,,,,,,,,0,,,
AMBII,09:35:06.700,,,0.012,120,,,5.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:35:06.799,7.9,-5.0,-5.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-
0.0018,-0.0033,-0.0011
VI,09:35:06.877,,,,,,,,448.60,,,,,,,,,
VI,09:35:06.915,,,,,,,,1826.00,,,,,,,,,
SCB,09:35:06.953,191,189,7.8,14, ,35,81,979,818,858,867,14.1,0.005,-5.000,0.006,0,0
VI,09:35:06.959,,,,,,,,24.84,,,,,,,,,
AutoZero,09:35:06.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:06.994,,,,,,,,38.11,,,,,,,,,
VI,09:35:06.995,1,,,,,,,,,
VI,09:35:07.038,,,,,,,,370.65,,,,,,,,,
AMBII,09:35:07.096,,,,,12.71,4.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:07.209,176.2,178.6,0.158565,59.6,1,3,1,0.479409,0.486691,0.485935,0.180804,1
4.412726,97.467575,25.0,34.9,35.5,175.7691,0.5995,0.000000
GPS,09:35:07.217,2,20170526,13:34:37,42.311335,-
83.707418,279.9,21.3,12,08,0x1264a004,1.6,1.0,2.3,WGS 84
VI,09:35:07.287,,,,,,,,25.00,,,,,,,,,
NDUV,09:35:07.294,7.2,-5.0,-5.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0011,-0.0032,-0.0004
VI,09:35:07.328,,,,,,,,144.50,,,,,
VI,09:35:07.368,,,,,,,,0,,,
Status,09:35:07.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,09:35:07.483,14.0,27.6,,,,,3.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:07.607,,,,,,,,75.00,,,,,,,,,

HUMID,09:35:07.613,100,33.8
VI,09:35:07.645,,,67.45,,,,,,,,,,,,,,,,,
VI,09:35:07.685,,,,,1776.00,,,,,,,,,,,,,
VI,09:35:07.734,,,,,25.46,,,,,,,,,,,,,
VI,09:35:07.775,,,,,32.41,,,,,,,,,,,,,
NDUV,09:35:07.800,8.3,-5.0,-5.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0019,-0.0034,-0.0013
FLOW,09:35:07.811,159.8,161.4,0.127200,61.7,1,3,1,0.385796,0.393080,0.391375,0.180804,1
4.502523,97.467575,25.0,35.0,35.6,159.1880,0.6003,0.000000
VI,09:35:07.819,,,,,292.00,,,,,,,,,,,,,
AMBII,09:35:07.899,,,0.012,120,,3.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:35:07.943,191,189,7.8,14, ,35,81,979,817,858,867,14.1,0.005,-5.000,0.006,0,0
AutoZero,09:35:07.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:07.965,,,,,14.00,,,,,,,,,,,,,
VI,09:35:08.009,,,,,125.09,,,,,
VI,09:35:08.010,1,,,,,,,,,,,,,,,,,,,,,
VI,09:35:08.053,,,,,0,,,
FID,09:35:07.536,FID,10000,10000,SAMPLE,6.0,,,
FID,09:35:08.064,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use
GPS,09:35:08.218,2,20170526,13:34:38,42.311227,-
83.707422,279.8,23.8,12,09,0x5264a004,1.6,1.0,2.3,WGS 84
NDUV,09:35:08.295,8.0,-5.0,-5.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0018,-0.0033,-0.0012
AMBII,09:35:08.296,,,,,12.49,3.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:08.408,134.6,135.5,0.082767,63.8,1,3,1,0.277211,0.277680,0.278675,0.180804,1
4.457621,97.474331,25.0,35.0,35.6,133.7111,0.6018,0.000000
Status,09:35:08.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966
VI,09:35:08.497,,,75.69,,,,,,,,,,,,,,,,,
VI,09:35:08.537,,,,,1453.50,,,,,,,,,,,,,
FID,09:35:08.559,FID,10000,10000,SAMPLE,2.0,,,
VI,09:35:08.574,,,,,25.46,,,,,,,,,,,,,
VI,09:35:08.615,,,,,25.94,,,,,,,,,,,,,
VI,09:35:08.658,,,,,292.00,,,,,,,,,,,,,
AMBII,09:35:08.735,13.9,27.5,,,3.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:35:08.793,9.0,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0011,-0.0034,-0.0004
VI,09:35:08.895,,,,,23.00,,,,,,,,,,,,,
FLOW,09:35:08.911,124.2,124.8,0.069154,64.8,1,3,1,0.232358,0.231800,0.233248,0.176433,1
4.547419,97.487846,25.0,35.0,35.6,123.2229,0.6026,0.000000
VI,09:35:08.938,,,,,117.19,,,,,

SCB,09:35:08.944,191,189,7.8,14, ,35,81,979,820,857,867,14.1,0.005,-5.000,0.006,0,0
AutoZero,09:35:08.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:08.976,,,,,,,,,,,,,0,,,
HUMID,09:35:08.999,100,33.8
AMBII,09:35:09.081,,,0.013,130,,,3.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:35:09.052,FID,10000,10000,SAMPLE,0.0,,,
VI,09:35:09.179,1,,,,,,,,,,,,,
VI,09:35:09.216,,,,,,,,,,,,,75.69,
GPS,09:35:09.219,2,20170526,13:34:39,42.311115,-
83.707423,279.9,25.7,12,09,0x5264a004,1.6,1.0,2.3,WGS 84
VI,09:35:09.260,,,68.24,,,,,,,,,,,,,
VI,09:35:09.295,,,,,1461.00,,,,,,,,,,,,,
NDUV,09:35:09.296,8.5,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0004,-0.0033,0.0000
VI,09:35:09.335,,,,,25.46,,,,,,,,,,,,,
VI,09:35:09.374,,,,,21.80,,,,,,,,,,,,,
VI,09:35:09.428,,,,,292.70,,,,,,,,,,,,,
FLOW,09:35:09.428,114.8,115.2,0.046698,65.8,1,3,1,0.197682,0.179595,0.197585,0.162601,1
4.457628,97.494606,25.0,35.0,35.6,113.7880,0.6034,0.000000
Status,09:35:09.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,759
AMBII,09:35:09.505,,,,,12.82,3.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:09.575,,,,,,,,,,,,,13.00,,,,,,,,,
VI,09:35:09.618,,,,,,,,,,,,,113.00,,,,,
VI,09:35:09.658,,,,,,,,,,,,,0,,,
NDUV,09:35:09.794,9.4,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0013,-
0.0015,-0.0033,-0.0010
VI,09:35:09.904,,,,,195.80,,,,,,,,,,,,,
AMBII,09:35:09.879,13.8,27.3,,,,,3.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:09.944,,,45.49,,,,,,,,,,,,,
SCB,09:35:09.954,191,189,7.8,14, ,35,81,979,820,857,868,14.0,0.005,-5.000,0.006,0,0
AutoZero,09:35:09.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:09.994,,,,,1445.50,,,,,,,,,,,,,
FLOW,09:35:10.011,91.6,91.9,0.043562,65.8,1,3,3,0.129082,0.104930,0.132473,0.125329,14.
412726,97.501362,25.0,35.0,35.6,90.3673,0.6063,0.000000
VI,09:35:10.035,,,,,25.46,,,,,,,,,,,,,
FID,09:35:10.066,FID,10000,10000,SAMPLE,-4.0,,,
VI,09:35:10.075,,,,,,,,,,,,,14.30,,,,,,,,,
VI,09:35:10.116,,,,,,,,,,,,,292.00,,,,,,,,,
GPS,09:35:10.231,2,20170526,13:34:40,42.311002,-
83.707423,280.4,26.5,12,09,0x5264a004,1.7,1.2,2.4,WGS 84

VI,09:35:10.232,1,,,,,,,,,,,,,
VI,09:35:10.275,,,,,,,,,5.00,,,,,,,,,
NDUV,09:35:10.308,8.7,-4.4,-4.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-
0.0020,-0.0033,-0.0016
VI,09:35:10.316,,,,,,,,,106.78,,,,,
AMBII,09:35:10.298,,,0.013,130,,,3.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:10.357,,,,,,,,,0,,,
HUMID,09:35:10.374,100,33.8
Status,09:35:10.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559
FLOW,09:35:10.616,75.4,75.6,0.039718,65.8,1,3,3,0.045194,0.040585,0.085427,0.082585,14.
412726,97.501362,25.0,35.1,35.6,73.9539,0.6094,0.000000
AMBII,09:35:10.680,,,,,12.75,3.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:35:10.803,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use
NDUV,09:35:10.803,9.3,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0012,-
0.0009,-0.0032,-0.0003
VI,09:35:10.806,,,26.67,,,,,,,,,,,,,
VI,09:35:10.845,,,,,1391.50,,,,,,,,,,,,,
VI,09:35:10.885,,,,,24.84,,,,,,,,,,,,,
SCB,09:35:10.945,191,189,7.8,14, ,35,81,979,821,859,869,13.7,0.005,-5.000,0.005,0,0
VI,09:35:10.946,,,,,14.08,,,,,,,,,,,,,
AutoZero,09:35:10.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:10.986,,,,,292.00,,,,,,,,,,,,,
AMBII,09:35:11.091,13.8,27.2,,,,,3.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:11.211,63.7,64.0,0.038181,65.3,1,3,3,-
0.000065,0.002345,0.061220,0.060467,14.412726,97.487846,25.0,35.1,35.6,62.2223,0.6125,0
.000000
GPS,09:35:11.232,2,20170526,13:34:41,42.310892,-
83.707422,280.8,26.8,12,09,0x5264a004,1.8,1.0,2.4,WGS 84
VI,09:35:11.233,,,,,,,,,3.00,,,,,,,,,
VI,09:35:11.233,1,,,,,,,,,,,,,
VI,09:35:11.278,,,,,,,,,102.88,,,,,
NDUV,09:35:11.309,9.5,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0013,-
0.0017,-0.0033,-0.0012
VI,09:35:11.316,,,,,,,,,0,,,
Status,09:35:11.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364
VI,09:35:11.478,,,,,375.60,,,,,,,,,,,,,
VI,09:35:11.515,,,,,1381.50,,,,,,,,,,,,,
AMBII,09:35:11.485,,,0.013,130,,,3.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:11.557,,,,,24.22,,,,,,,,,,,,,
FID,09:35:11.562,FID,10000,10000,SAMPLE,-7.0,,,,

VI,09:35:11.594,,,,,,,,,18.02,,,,,,,,,
VI,09:35:11.637,,,,,,,,,333.80,,,,,,,,,
FLOW,09:35:11.716,62.7,62.9,0.034337,65.8,1,3,3,-
0.000132,0.000816,0.059761,0.059046,14.502523,97.494602,25.0,35.1,35.6,61.1643,0.6128,0
.000000
HUMID,09:35:11.760,100,33.8
VI,09:35:11.784,,,,,,,,,10.00,,,,,,,,,
NDUV,09:35:11.804,9.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0013,-
0.0022,-0.0033,-0.0016
VI,09:35:11.835,,,,,,,,,103.50,,,,,
VI,09:35:11.876,,,,,,,,,0,,,,,
AMBII,09:35:11.903,,,,,11.51,3.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:35:11.956,191,189,7.8,14, ,35,81,979,827,860,870,13.4,0.005,-5.000,0.007,0,0
FID,09:35:12.057,FID,10000,10000,SAMPLE,-7.0,,,,,
VI,09:35:12.118,,,,,,,,,51.00,,,,,,,,,
VI,09:35:12.155,,,61.96,,,,,,,,,,,,,,,,,
VI,09:35:12.195,,,,,1375.00,,,,,,,,,,,,,,,,,
GPS,09:35:12.233,2,20170526,13:34:42,42.310782,-
83.707422,281.0,26.7,12,09,0x5264a004,1.8,1.3,2.6,WGS 84
VI,09:35:12.235,,,,,,,,,24.22,,,,,,,,,,,,,,,,,
VI,09:35:12.235,1,,,,,,,,,,,,,,,,,,,,,,,,,
VI,09:35:12.275,,,,,,,,,17.74,,,,,,,,,,,,,,,,,
NDUV,09:35:12.312,9.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0009,-0.0034,-0.0004
VI,09:35:12.318,,,,,,,,,291.30,,,,,,,,,,,,,,,,,
FLOW,09:35:12.318,69.3,69.6,0.035106,64.8,1,3,3,-
0.000098,0.001581,0.073238,0.072459,14.412726,97.487846,25.0,35.1,35.6,67.8255,0.6108,0
.000000
AMBII,09:35:12.276,13.5,26.6,,,,,3.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:35:12.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,09:35:12.464,,,,,,,,,8.00,,,,,,,,,
VI,09:35:12.508,,,,,,,,,104.19,,,,,
VI,09:35:12.550,,,,,,,,,0,,,,,
AMBII,09:35:12.728,,,0.015,150,,3.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:35:12.794,8.3,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0014,-
0.0030,-0.0032,-0.0024
FLOW,09:35:12.907,67.2,67.4,0.032800,65.3,1,3,3,0.000002,0.000051,0.068002,0.067045,14.
457628,97.467575,25.0,35.1,35.6,65.6782,0.6114,0.000000
SCB,09:35:12.937,191,189,7.8,14, ,35,81,979,826,861,870,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:35:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:12.994,,,52.94,,,,,,,,,,,,,,,,,

VI,09:35:13.036,,,,,,,,1353.00,,,,,,,,,
VI,09:35:13.074,,,,,,,,23.60,,,,,,,,,
VI,09:35:13.114,,,,,,,,15.52,,,,,,,,,
HUMID,09:35:13.146,100,33.8
AMBII,09:35:13.091,,,,,10.39,4.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:13.158,,,,,,,,291.30,,,,,,,,,
GPS,09:35:13.234,2,20170526,13:34:43,42.310675,-
83.707423,281.3,26.2,12,09,0x5264a004,1.2,1.3,2.3,WGS 84
NDUV,09:35:13.304,8.7,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0019,-0.0034,-0.0013
VI,09:35:13.361,1,,,,,,,,,
VI,09:35:13.394,,,,,,,,8.00,,,,,,,,,
FLOW,09:35:13.410,62.1,62.4,0.028187,64.8,1,3,3,0.000103,0.003875,0.057701,0.056891,14.
682118,97.514877,25.0,35.1,35.6,60.5924,0.6130,0.000000
VI,09:35:13.435,,,,,,,,104.19,,,,,
Status,09:35:13.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:35:13.478,,,,,,,,0,,,,,
AMBII,09:35:13.479,13.2,26.0,,,,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:35:13.058,FID,10000,10000,SAMPLE,-4.0,,,,
FID,09:35:13.635,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
VI,09:35:13.717,,,,,,,,54.90,
VI,09:35:13.756,,,44.31,,,,,,,,,
VI,09:35:13.795,,,,,,,,1334.00,,,,,,,,,
NDUV,09:35:13.796,8.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0009,-0.0032,-0.0002
VI,09:35:13.837,,,,,,,,23.60,,,,,,,,,
VI,09:35:13.875,,,,,,,,13.86,,,,,,,,,
VI,09:35:13.927,,,,,,,,291.30,,,,,,,,,
FLOW,09:35:13.927,58.6,58.8,0.029724,64.8,1,3,3,0.000136,0.003875,0.050662,0.050134,14.
906623,97.494606,25.0,35.2,35.6,56.9927,0.6143,0.000000
VI,09:35:14.075,,,,,,,,8.00,,,,,,,,,
AMBII,09:35:13.894,,,0.016,160,,5.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:35:14.059,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:14.140,,,,,,,,103.78,,,,,
SCB,09:35:13.949,191,189,7.8,14, ,35,81,979,825,862,871,13.4,0.005,-5.000,0.006,0,0
VI,09:35:14.186,,,,,,,,0,,,,,
FID,09:35:14.059,FID,10000,10000,SAMPLE,-4.0,,,,
GPS,09:35:14.235,2,20170526,13:34:44,42.310567,-
83.707422,281.3,26.2,12,09,0x5264a004,1.2,1.4,2.3,WGS 84
NDUV,09:35:14.295,8.0,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-

0.0026,-0.0033,-0.0018

AMBII,09:35:14.289,,,,,10.35,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:35:14.390,1,,,,,,,,,,,,,

VI,09:35:14.433,,,,,,,,,57.20,,,,,,,,,

Status,09:35:14.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,773

VI,09:35:14.474,,,52.16,,,,,,,,,,,,,

VI,09:35:14.514,,,,,,,,,1327.50,,,,,,,,,,,,,

HUMID,09:35:14.515,100,33.9

FLOW,09:35:14.515,55.2,55.4,0.031262,64.8,1,3,3,0.011393,0.011115,0.046199,0.045322,14.727014,97.508121,25.0,35.1,35.6,53.5779,0.6156,0.000000

VI,09:35:14.555,,,,,,,,,22.98,,,,,,,,,,,,,

VI,09:35:14.593,,,,,,,,,16.86,,,,,,,,,,,,,

VI,09:35:14.637,,,,,,,,,291.30,,,,,,,,,,,,,

AMBII,09:35:14.739,13.2,26.0,,,,,6.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:35:14.784,,,,,,,,,,,,,11.00,,,,,,,,,

VI,09:35:14.829,,,,,,,,,,,,,105.28,,,,,

NDUV,09:35:14.829,7.6,-4.3,-4.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0016,-0.0032,-0.0008

VI,09:35:14.865,,,,,,,,,,,,,0,,,,,

SCB,09:35:14.948,191,189,7.7,14, ,35,81,979,823,862,870,13.4,0.005,-5.000,0.007,0,0

FID,09:35:15.071,FID,10000,10000,SAMPLE,-1.0,,,,

FLOW,09:35:15.115,62.0,62.3,0.035106,64.8,1,3,3,0.053638,0.053179,0.059761,0.058779,14.547426,97.521633,25.0,35.1,35.6,60.4974,0.6130,0.000000

AMBII,09:35:15.137,,,0.015,150,,,6.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:35:15.225,2,20170526,13:34:45,42.310460,-83.707422,281.5,26.0,12,09,0x5264a004,1.3,1.5,2.4,WGS 84

NDUV,09:35:15.302,7.8,-4.5,-4.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0035,-0.0034,-0.0027

VI,09:35:15.305,,,50.20,,,,,,,,,,,,,

VI,09:35:15.344,,,,,,,,,1326.50,,,,,,,,,,,,,

VI,09:35:15.385,,,,,,,,,23.60,,,,,,,,,,,,,

VI,09:35:15.434,,,,,,,,,15.99,,,,,,,,,,,,,

VI,09:35:15.434,1,,,,,,,,,,,,,

Status,09:35:15.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

VI,09:35:15.478,,,,,,,,,290.60,,,,,,,,,,,,,

AMBII,09:35:15.478,,,,,9.62,6.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:35:15.715,,,,,,,,,,,,,9.00,,,,,,,,,

FLOW,09:35:15.715,64.4,64.7,0.029725,64.8,1,3,3,0.061404,0.060062,0.062251,0.061569,14.367824,97.494602,25.0,35.1,35.6,62.8979,0.6122,0.000000

VI,09:35:15.759,,,,,,,,,,,,,105.88,,,,,
VI,09:35:15.795,,,,,,,,,,,,,0,,,,,
NDUV,09:35:15.796,6.9,-4.5,-4.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0017,-0.0033,-0.0010
HUMID,09:35:15.899,100,33.9
VI,09:35:15.937,,,,,,,,,333.10,,,,,,,,,
AMBII,09:35:15.900,13.0,25.6,,,,,6.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:35:15.940,191,189,7.7,14, ,35,81,979,825,862,870,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:35:15.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:15.974,,,,,,,,,1328.00,,,,,,,,,
VI,09:35:16.014,,,,,,,,,23.60,,,,,,,,,
VI,09:35:16.055,,,,,,,,,16.74,,,,,,,,,
VI,09:35:16.095,,,,,,,,,312.20,,,,,,,,,
GPS,09:35:16.226,2,20170526,13:34:46,42.310355,-
83.707418,281.6,26.0,12,09,0x5264a004,1.3,1.5,2.4,WGS 84
NDUV,09:35:16.293,7.5,-4.6,-4.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0011,-0.0033,-0.0003
FLOW,09:35:16.314,62.9,63.2,0.032031,64.3,1,3,3,0.059865,0.058532,0.060190,0.059893,14.
547426,97.494606,25.0,35.1,35.6,61.3780,0.6127,0.000000
VI,09:35:16.336,,,,,,,,,10.00,,,,,,,,,
AMBII,09:35:16.280,,,0.016,160,,,6.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:16.378,,,,,,,,,106.50,,,,,
FID,09:35:16.083,FID,10000,10000,SAMPLE,2.0,,,
FID,09:35:16.391,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use
VI,09:35:16.418,,,,,,,,,0,,,,,
Status,09:35:16.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,379
VI,09:35:16.534,1,,,,,,,,,,,,,
VI,09:35:16.578,,,,,,,,,47.00,,,,,,,,,
VI,09:35:16.615,,,53.33,,,,,,,,,,,,,
VI,09:35:16.658,,,,,,,,,1338.00,,,,,,,,,
VI,09:35:16.694,,,,,,,,,23.60,,,,,,,,,
AMBII,09:35:16.695,,,,,8.06,7.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:35:16.741,,,,,,,,,16.61,,,,,,,,,
VI,09:35:16.786,,,,,,,,,291.30,,,,,,,,,
FLOW,09:35:16.820,66.1,66.4,0.036643,64.8,1,3,1,0.065924,0.065416,0.066542,0.065892,14.
637216,97.514877,25.0,35.1,35.6,64.6500,0.6117,0.000000
NDUV,09:35:16.842,6.9,-4.6,-4.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0032,-0.0033,-0.0024
SCB,09:35:16.937,190,189,7.7,14, ,35,81,979,825,862,871,13.4,0.005,-5.000,0.005,0,0
VI,09:35:17.038,,,,,,,,,11.00,,,,,,,,,

FID,09:35:17.051,FID,10000,10000,SAMPLE,3.0,,,
VI,09:35:17.078,,,,,,,,,,,,,106.69,,,
VI,09:35:17.128,,,,,,,,,,,,,0,,,
AMBII,09:35:17.078,12.5,24.6,,,,,7.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
GPS,09:35:17.233,2,20170526,13:34:47,42.310250,-
83.707417,281.6,25.8,12,09,0x5264a004,1.3,1.6,2.5,WGS 84
HUMID,09:35:17.271,100,33.9
NDUV,09:35:17.304,7.7,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0016,-0.0033,-0.0007
VI,09:35:17.373,,,57.25,,,,,,,,,,,,,
VI,09:35:17.414,,,,,,1355.00,,,,,,,,,,,,,
FLOW,09:35:17.436,67.4,67.8,0.027226,63.8,1,3,1,0.068479,0.061974,0.069218,0.069096,14.
367824,97.508118,25.0,35.1,35.6,65.8873,0.6113,0.000000
VI,09:35:17.454,,,,,,23.60,,,,,,,,,,,,,
Status,09:35:17.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163
VI,09:35:17.494,,,,,,19.24,,,,,,,,,,,,,
AMBII,09:35:17.494,,,0.015,150,,,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:35:17.545,,,,,,290.60,,,,,,,,,,,,,
VI,09:35:17.545,1,,,,,,,,,,,,,
FID,09:35:17.601,FID,10000,10000,SAMPLE,5.0,,,
VI,09:35:17.794,,,,,,14.00,,,,,,,,,,,,,
NDUV,09:35:17.794,7.4,-4.8,-4.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0022,-0.0034,-0.0014
VI,09:35:17.838,,,,,,108.59,,,
VI,09:35:17.878,,,,,,0,,,
AMBII,09:35:17.879,,,,,7.56,8.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
SCB,09:35:17.952,190,190,7.7,14, ,35,81,979,825,862,870,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:35:17.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,09:35:18.011,70.8,71.2,0.035844,63.8,1,3,1,0.076074,0.072149,0.077188,0.076367,14.
412726,97.487846,25.0,35.1,35.6,69.3642,0.6103,0.000000
VI,09:35:18.130,,,,,,15.69,
VI,09:35:18.165,,,62.35,,,,,,,,,,,,,
VI,09:35:18.205,,,,,,1376.00,,,,,,,,,,,,,
GPS,09:35:18.229,2,20170526,13:34:48,42.310148,-
83.707415,281.6,25.4,12,09,0x5264a004,1.3,1.6,2.3,WGS 84
VI,09:35:18.251,,,,,,24.22,,,,,,,,,,,,,
VI,09:35:18.284,,,,,,20.47,,,,,,,,,,,,,
NDUV,09:35:18.306,7.3,-4.8,-4.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0025,-0.0033,-0.0018
VI,09:35:18.328,,,,,,290.60,,,,,,,,,,,,,

AMBII,09:35:18.285,12.3,24.3,,,,,9.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:35:18.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

VI,09:35:18.475,,,,,,,,,,,,,16.00,,,,,,,,,

FLOW,09:35:18.515,75.6,76.0,0.041780,64.3,1,3,1,0.087345,0.086204,0.088763,0.087532,14.547426,97.494606,25.0,35.1,35.6,74.2007,0.6092,0.000000

VI,09:35:18.516,,,,,,,,,,,,,110.00,,,,,

VI,09:35:18.557,,,,,,,,,,,,,0,,,,

VI,09:35:18.557,1,,,,,,,,,,,,,

HUMID,09:35:18.656,100,33.9

AMBII,09:35:18.724,,,0.015,150,,,9.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:35:18.794,,,,,,,,,,,,,405.66,,,,,,,,,

NDUV,09:35:18.794,7.0,-4.8,-4.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0012,-0.0033,-0.0005

VI,09:35:18.834,,,65.49,,,,,,,,,,,,,

VI,09:35:18.874,,,,,,1390.00,,,,,,,,,,,,,

VI,09:35:18.914,,,,,,24.22,,,,,,,,,,,,,

SCB,09:35:18.953,190,190,7.7,14, ,35,81,979,825,862,871,13.4,0.005,-5.000,0.006,0,0

VI,09:35:18.955,,,,,,21.19,,,,,,,,,,,,,

AutoZero,09:35:18.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:35:18.996,,,,,,290.60,,,,,,,,,,,,,

FLOW,09:35:19.043,77.5,78.0,0.043562,63.8,1,3,1,0.091535,0.092114,0.093473,0.091780,14.457628,97.508118,25.0,35.1,35.6,76.1585,0.6088,0.000000

FID,09:35:18.570,FID,10000,10000,SAMPLE,5.0,,,,

FID,09:35:19.109,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

AMBII,09:35:19.100,,,,,7.56,10.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:35:19.230,2,20170526,13:34:49,42.310052,-83.707420,281.7,24.6,12,09,0x5264a004,1.5,1.0,2.4,WGS 84

VI,09:35:19.234,,,,,,,,,,,,,19.00,,,,,,,,,

VI,09:35:19.278,,,,,,,,,,,,,111.19,,,,,

NDUV,09:35:19.307,6.5,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0020,-0.0031,-0.0012

VI,09:35:19.329,,,,,,,,,,,,,0,,,,

Status,09:35:19.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,961

AMBII,09:35:19.509,12.3,24.3,,,,,10.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:35:19.548,FID,10000,10000,SAMPLE,5.0,,,,

VI,09:35:19.575,,,70.59,,,,,,,,,,,,,

VI,09:35:19.575,1,,,,,,,,,,,,,

VI,09:35:19.635,,,,,,1405.00,,,,,,,,,,,,,

FLOW,09:35:19.648,80.2,80.7,0.046051,63.8,1,3,1,0.097962,0.100050,0.100036,0.098317,14.

502523,97.487846,25.0,35.1,35.6,78.8499,0.6082,0.000000
VI,09:35:19.675,,,,,,,,,24.84,,,,,,,,,
VI,09:35:19.715,,,,,,,,,23.66,,,,,,,,,
VI,09:35:19.757,,,,,,,,,290.60,,,,,,,,,
NDUV,09:35:19.802,6.6,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0025,-0.0032,-0.0016
AMBII,09:35:19.934,,,0.015,150,,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:35:19.937,191,190,7.7,14, ,35,81,979,827,862,872,13.4,0.005,-5.000,0.006,0,0
VI,09:35:19.994,,,,,,,,,21.00,,,,,,,,,
VI,09:35:20.037,,,,,,,,,114.19,,,,,
HUMID,09:35:20.038,100,33.9
VI,09:35:20.077,,,,,,,,,0,,,
GPS,09:35:20.220,2,20170526,13:34:50,42.309950,-
83.707438,281.7,25.0,12,09,0x5264a004,1.7,1.0,2.5,WGS 84
FLOW,09:35:20.231,85.6,86.1,0.047620,64.3,1,3,1,0.112640,0.112885,0.114268,0.112898,14.
592321,97.454063,25.0,35.1,35.6,84.3314,0.6072,0.000000
NDUV,09:35:20.297,6.4,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0012,-0.0032,-0.0003
VI,09:35:20.317,,,,,,,,,341.10,,,,,,,,,
AMBII,09:35:20.280,,,,,7.77,10.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:20.355,,,,,1427.00,,,,,,,,,
VI,09:35:20.394,,,,,24.84,,,,,,,,,
VI,09:35:20.434,,,,,26.38,,,,,,,,,
Status,09:35:20.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,573
VI,09:35:20.478,,,,,315.85,,,,,,,,,
FID,09:35:20.580,FID,10000,10000,SAMPLE,7.0,,,
VI,09:35:20.681,1,,,,,,,,,
VI,09:35:20.724,,,,,24.00,,,,,,,,,
AMBII,09:35:20.681,12.4,24.4,,,,,10.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:20.766,,,,,117.19,,,,,
NDUV,09:35:20.803,6.7,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0031,-0.0033,-0.0024
VI,09:35:20.808,,,,,0,,,
FLOW,09:35:20.836,92.2,92.8,0.052274,63.8,1,3,1,0.131077,0.127704,0.133507,0.131314,14.
547419,97.481087,25.0,35.1,35.6,90.9642,0.6061,0.000000
SCB,09:35:20.937,191,190,7.7,14, ,35,81,979,824,862,872,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:35:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:21.054,,,,,45.00,,,,,,,,,
VI,09:35:21.094,,,77.65,,,,,,,,,
AMBII,09:35:21.100,,,0.014,140,,10.3,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

VI,09:35:21.142,,,,,,1448.00,,,,,,

VI,09:35:21.184,,,,,,25.46,,,,,,

GPS,09:35:21.232,2,20170526,13:34:51,42.309847,-
83.707462,281.8,25.4,12,09,0x5264a004,1.7,1.0,2.5,WGS 84

VI,09:35:21.233,,,,,,24.74,,,,,,

VI,09:35:21.278,,,,,,290.00,,,,,,

NDUV,09:35:21.309,6.4,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0019,-0.0032,-0.0012

FLOW,09:35:21.342,95.0,95.5,0.051441,64.3,1,3,1,0.138462,0.138263,0.140611,0.138688,14.
367824,97.508118,25.0,35.1,35.6,93.7793,0.6057,0.000000

HUMID,09:35:21.410,100,33.9

Status,09:35:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,359

VI,09:35:21.529,,,,,,24.00,,,,,,

AMBII,09:35:21.482,,,,,8.01,10.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:21.565,,,,,,119.00,,,,,

VI,09:35:21.605,,,,,,0,,,,,

NDUV,09:35:21.793,6.4,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0009,-0.0032,-0.0001

VI,09:35:21.808,1,,,,,,

FID,09:35:21.551,FID,10000,10000,SAMPLE,5.0,,,,

FID,09:35:21.870,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

AMBII,09:35:21.912,12.4,24.5,,,,,10.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

SCB,09:35:21.937,191,190,7.7,14, ,35,81,979,826,862,872,13.4,0.005,-5.000,0.005,0,0

FLOW,09:35:21.938,95.7,96.2,0.045195,64.3,1,3,1,0.139473,0.139983,0.141496,0.141003,14.
592321,97.474331,25.0,35.1,35.6,94.4437,0.6056,0.000000

AutoZero,09:35:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:35:22.044,,,,,78.82,,,,,,

VI,09:35:22.083,,,,,,1467.50,,,,,,

VI,09:35:22.134,,,,,,26.08,,,,,,

VI,09:35:22.174,,,,,,25.08,,,,,,

VI,09:35:22.217,,,,,,291.30,,,,,,

GPS,09:35:22.222,2,20170526,13:34:52,42.309740,-
83.707490,281.9,25.9,12,09,0x5264a004,1.7,1.3,2.7,WGS 84

NDUV,09:35:22.310,5.6,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0030,-0.0030,-0.0022

AMBII,09:35:22.299,,,,,0.014,140,,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

Status,09:35:22.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,09:35:22.475,,,,,,23.00,,,,,,

VI,09:35:22.518,,,,,,120.50,,,,,

FLOW,09:35:22.519,98.2,98.6,0.055487,64.8,1,3,1,0.148384,0.152877,0.151016,0.148742,14.457628,97.454063,25.0,35.1,35.6,96.9807,0.6053,0.000000

VI,09:35:22.560,,,,,,,,,,,,,0,,,

FID,09:35:22.560,FID,10000,10000,SAMPLE,6.0,,,

AMBII,09:35:22.710,,,,,8.36,10.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

HUMID,09:35:22.794,100,33.9

NDUV,09:35:22.794,6.6,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0020,-0.0032,-0.0011

VI,09:35:22.807,,,,,,,,,,,,,14.51,

VI,09:35:22.808,1,,,,,,,,,,,,,

VI,09:35:22.847,,,76.08,,,,,,,,,,,,,

VI,09:35:22.885,,,,,1487.50,,,,,,,,,,,,,

VI,09:35:22.925,,,,,26.08,,,,,,,,,,,,,

SCB,09:35:22.956,191,190,7.8,14, ,35,81,979,824,861,870,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:35:22.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:35:22.964,,,,,25.24,,,,,,,,,,,,,

VI,09:35:23.005,,,,,290.60,,,,,,,,,,,,,

FID,09:35:23.080,FID,10000,10000,SAMPLE,5.0,,,

FLOW,09:35:23.124,98.1,98.7,0.046829,64.3,1,3,1,0.147059,0.139171,0.149994,0.147669,14.412726,97.454063,25.0,35.1,35.6,96.9386,0.6053,0.000000

AMBII,09:35:23.110,12.5,24.6,,,,,10.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:35:23.246,2,20170526,13:34:53,42.309633,-83.707518,282.3,26.5,12,09,0x5264a004,1.5,1.4,2.7,WGS 84

VI,09:35:23.246,,,,,,,,,,,,,23.00,,,,,,,,,

VI,09:35:23.285,,,,,,,,,,,,,120.78,,,,,

VI,09:35:23.333,,,,,,,,,,,,,0,,,

NDUV,09:35:23.333,5.8,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-0.0010,-0.0031,-0.0001

Status,09:35:23.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:35:23.477,,,,,,,,,,,,,-40.00,,,,,

VI,09:35:23.514,,,76.86,,,,,,,,,,,,,

AMBII,09:35:23.487,,,0.014,140,,9.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:35:23.557,,,,,1507.00,,,,,,,,,,,,,

VI,09:35:23.594,,,,,26.70,,,,,,,,,,,,,

VI,09:35:23.633,,,,,25.69,,,,,,,,,,,,,

VI,09:35:23.678,,,,,,,,,,,,,290.60,,,,,,,,,

FLOW,09:35:23.740,98.4,98.9,0.054888,64.8,1,3,1,0.148301,0.152552,0.150304,0.148724,14.457621,97.481087,25.0,35.1,35.6,97.2165,0.6053,0.000000

NDUV,09:35:23.798,6.7,-5.2,-5.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0032,-0.0032,-0.0023

VI,09:35:23.881,1,,,,,,,,,,,,,
VI,09:35:23.915,,,,,,,,,,,,,23.00,,,,,,,,,
AMBII,09:35:23.881,,,,,9.02,9.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
SCB,09:35:23.947,191,190,7.7,14, ,35,81,979,823,862,871,13.4,0.006,-5.000,0.007,0,0
VI,09:35:23.958,,,,,,,,,,,,,120.88,,,,,
VI,09:35:23.997,,,,,,,,,,,,,0,,,,
HUMID,09:35:24.170,100,33.9
GPS,09:35:24.235,2,20170526,13:34:54,42.309525,-
83.707547,282.5,26.9,12,09,0x5264a004,1.4,1.5,2.7,WGS 84
NDUV,09:35:24.301,5.9,-5.2,-5.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0020,-0.0032,-0.0012
AMBII,09:35:24.301,12.6,24.9,,,,,9.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:24.336,99.6,100.0,0.060987,64.8,1,3,1,0.152209,0.156885,0.153709,0.152492,14.
.367824,97.467575,25.0,35.1,35.6,98.3778,0.6051,0.000000
VI,09:35:24.453,,,77.25,,,,,,,,,,,,,
Status,09:35:24.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,967
VI,09:35:24.494,,,,,,1531.50,,,,,,,,,,,,,
VI,09:35:24.534,,,,,,26.70,,,,,,,,,,,,,
FID,09:35:24.057,FID,10000,10000,SAMPLE,2.0,,,
FID,09:35:24.565,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use
VI,09:35:24.574,,,,,,22.36,,,,,,,,,,,,,
VI,09:35:24.617,,,,,,289.30,,,,,,,,,,,,,
AMBII,09:35:24.686,,,0.013,130,,,9.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:24.764,,,,,,18.00,,,,,,,,,,,,,
NDUV,09:35:24.807,6.7,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0011,-0.0032,-0.0002
VI,09:35:24.808,,,,,,119.00,,,,,
VI,09:35:24.849,,,,,,0,,,,
FLOW,09:35:24.939,96.8,97.2,0.056467,65.3,1,3,1,0.141283,0.138846,0.142734,0.141943,14.
367824,97.481087,25.0,35.1,35.6,95.6098,0.6055,0.000000
SCB,09:35:24.949,191,190,7.7,14, ,35,81,979,822,862,870,13.5,0.005,-5.000,0.006,0,0
AutoZero,09:35:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:25.053,1,,,,,,,,,,,,,
FID,09:35:25.071,FID,10000,10000,SAMPLE,2.0,,,
VI,09:35:25.098,,,,,,374.10,,,,,,,,,,,,,
AMBII,09:35:25.098,,,,,9.95,9.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:35:25.147,,,,,,1526.50,,,,,,,,,,,,,
VI,09:35:25.184,,,,,,26.70,,,,,,,,,,,,,
VI,09:35:25.224,,,,,,19.97,,,,,,,,,,,,,

GPS,09:35:25.236,2,20170526,13:34:55,42.309413,-
83.707572,282.6,27.4,12,09,0x5264a004,1.1,1.6,2.5,WGS 84

VI,09:35:25.266,,,,,,,,,332.35,,,,,,,,,

NDUV,09:35:25.302,6.2,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0020,-0.0032,-0.0013

Status,09:35:25.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,762

VI,09:35:25.504,,,,,,,,,12.00,,,,,,,,,

FLOW,09:35:25.544,90.1,90.4,0.042110,65.8,1,3,1,0.121213,0.107479,0.122643,0.122476,14.
457628,97.440544,25.0,35.1,35.6,88.8232,0.6065,0.000000

AMBII,09:35:25.505,12.7,25.0,,,,,8.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:25.554,,,,,,,,,115.59,,,,,

HUMID,09:35:25.555,100,33.9

VI,09:35:25.597,,,,,,,,,0,,,,,

NDUV,09:35:25.792,6.6,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0024,-0.0032,-0.0016

VI,09:35:25.850,,,,,,,,,41.00,,,,,,,,,

VI,09:35:25.884,,,55.29,,,,,,,,,,,,,

VI,09:35:25.929,,,,,1530.50,,,,,,,,,,,,,

AMBII,09:35:25.889,,,0.013,130,,,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

SCB,09:35:25.940,191,190,7.7,14, ,35,81,979,824,862,870,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:35:25.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:35:25.964,,,,,,27.32,,,,,,,,,,,,,

VI,09:35:26.004,,,,,,18.24,,,,,,,,,,,,,

FID,09:35:26.049,FID,10000,10000,SAMPLE,0.0,,,,,

VI,09:35:26.049,,,,,,,,,291.30,,,,,,,,,,,,,

FLOW,09:35:26.151,85.7,86.1,0.029806,65.3,1,3,1,0.109085,0.082161,0.110397,0.110567,14.
592321,97.487846,25.0,35.1,35.6,84.4057,0.6072,0.000000

GPS,09:35:26.226,2,20170526,13:34:56,42.309300,-
83.707595,282.8,27.8,12,09,0x5264a004,1.0,1.6,2.0,WGS 84

VI,09:35:26.252,1,,,,,,,,,,,,,,,,,,

VI,09:35:26.295,,,,,,,,,6.00,,,,,,,,,

NDUV,09:35:26.295,6.4,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0012,-0.0033,-0.0004

AMBII,09:35:26.296,,,,,10.84,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:26.345,,,,,,,,,111.38,,,,,

VI,09:35:26.385,,,,,,,,,0,,,,,

Status,09:35:26.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

FID,09:35:26.557,FID,10000,10000,SAMPLE,0.0,,,,,

FLOW,09:35:26.732,79.4,79.6,0.022403,65.8,1,3,1,0.093220,0.081476,0.093087,0.094485,14.
457628,97.508118,25.0,35.1,35.6,77.9878,0.6084,0.000000

AMBII,09:35:26.692,12.9,25.4,,,,,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

NDUV,09:35:26.791,6.5,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0006,-0.0032,0.0001

VI,09:35:26.831,,,40.00,,,,,,,,,,,,,

VI,09:35:26.865,,,,,1521.50,,,,,,,,,,,,,

VI,09:35:26.905,,,,,26.70,,,,,,,,,,,,,

HUMID,09:35:26.941,100,33.9

SCB,09:35:26.951,191,190,7.7,14, ,35,81,979,824,862,871,13.4,0.005,-5.000,0.007,0,0

VI,09:35:26.952,,,,,17.86,,,,,,,,,,,,,

AutoZero,09:35:26.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:35:26.997,,,,,290.60,,,,,,,,,,,,,

AMBII,09:35:27.098,,,0.013,130,,7.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:35:27.237,2,20170526,13:34:57,42.309185,-83.707620,283.0,28.2,12,09,0x5264a004,1.0,1.6,2.0,WGS 84

FLOW,09:35:27.238,75.4,75.7,0.026929,65.3,1,3,1,0.084654,0.079703,0.084054,0.085307,14.547419,97.487846,25.0,35.1,35.6,74.0067,0.6093,0.000000

VI,09:35:27.237,,,,,3.00,,,,,,,,,,,,,

FID,09:35:27.271,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:35:27.275,,,,,108.28,,,,,

VI,09:35:27.275,1,,,,,,,,,,,,,

VI,09:35:27.315,,,,,0,,,,,

NDUV,09:35:27.326,6.4,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0020,-0.0030,-0.0033,-0.0023

Status,09:35:27.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170

VI,09:35:27.463,,,,,34.12,,,

VI,09:35:27.503,,,34.51,,,,,,,,,,,,,

VI,09:35:27.543,,,,,1527.00,,,,,,,,,,,,,

AMBII,09:35:27.502,,,,,11.40,6.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:35:27.546,FID,10000,10000,SAMPLE,0.0,,,,

VI,09:35:27.583,,,,,26.70,,,,,,,,,,,,,

VI,09:35:27.634,,,,,18.08,,,,,,,,,,,,,

VI,09:35:27.677,,,,,290.60,,,,,,,,,,,,,

FLOW,09:35:27.766,73.4,73.7,0.020834,64.8,1,3,1,0.081015,0.061126,0.079930,0.081291,14.637223,97.481087,25.0,35.1,35.6,71.9697,0.6097,0.000000

NDUV,09:35:27.803,6.6,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0016,-0.0032,-0.0009

VI,09:35:27.914,,,,,4.00,,,,,,,,,,,,,

AMBII,09:35:27.880,13.0,25.6,,,6.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

SCB,09:35:27.953,191,190,7.7,14, ,35,81,979,823,862,871,13.4,0.005,-5.000,0.006,0,0

VI,09:35:27.959,,,,,107.50,,,,,

VI,09:35:27.996,,,,,,,,,,,,,0,,,
GPS,09:35:28.228,2,20170526,13:34:58,42.309072,-
83.707643,282.9,28.3,12,09,0x5264a004,1.0,1.6,2.0,WGS 84
VI,09:35:28.235,,,35.69,,,,,,,,,,,,,
VI,09:35:28.274,,,,,,1509.00,,,,,,,,,,,,,
NDUV,09:35:28.308,6.8,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0023,-0.0033,-0.0016
VI,09:35:28.314,,,,,,26.70,,,,,,,,,,,,,
VI,09:35:28.315,1,,,,,,,,,,,,,
HUMID,09:35:28.315,100,33.9
FLOW,09:35:28.338,73.4,73.7,0.028221,64.8,1,3,1,0.081287,0.071301,0.081770,0.081464,14.
592321,97.487846,25.0,35.1,35.6,71.9785,0.6097,0.000000
AMBII,09:35:28.294,,,0.012,120,,6.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:28.354,,,,,,18.66,,,,,,,,,,,,,
VI,09:35:28.396,,,,,,290.60,,,,,,,,,,,,,
Status,09:35:28.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FID,09:35:28.547,FID,10000,10000,SAMPLE,0.0,,,
VI,09:35:28.644,,,,,,,,,,,,,4.00,,,,,,,,,
VI,09:35:28.685,,,,,,,,,,,,,107.28,,,,,
VI,09:35:28.734,,,,,,,,,,,,,0,,,
AMBII,09:35:28.686,,,,,11.41,5.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:35:28.811,6.6,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0027,-0.0032,-0.0019
FLOW,09:35:28.838,74.0,74.3,0.039584,65.3,1,3,1,0.082772,0.082042,0.084625,0.082888,14.
367824,97.487846,25.0,35.1,35.6,72.6202,0.6096,0.000000
SCB,09:35:28.952,191,190,7.8,14, ,35,81,979,825,862,871,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:35:28.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:28.994,,,35.69,,,,,,,,,,,,,
VI,09:35:29.033,,,,,,1504.00,,,,,,,,,,,,,
VI,09:35:29.074,,,,,,26.70,,,,,,,,,,,,,
VI,09:35:29.114,,,,,,18.16,,,,,,,,,,,,,
AMBII,09:35:29.086,12.9,25.5,,,,,5.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:29.157,,,,,,290.60,,,,,,,,,,,,,
GPS,09:35:29.229,2,20170526,13:34:59,42.308958,-
83.707662,282.9,28.2,12,09,0x5264a004,1.2,2.1,2.6,WGS 84
NDUV,09:35:29.301,6.6,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0020,-
0.0015,-0.0034,-0.0007
VI,09:35:29.360,1,,,,,,,,,,,,,
VI,09:35:29.394,,,,,,,,,,,,,4.00,,,,,,,,,
VI,09:35:29.435,,,,,,,,,,,,,107.28,,,,,

FLOW,09:35:29.435,74.0,74.3,0.031578,65.3,1,3,1,0.082180,0.082658,0.083330,0.082726,14.457628,97.508118,25.0,35.1,35.6,72.6083,0.6096,0.000000

Status,09:35:29.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,965

VI,09:35:29.477,,,,,,,,,,,,,0,,,

AMBII,09:35:29.507,,,,,0.012,120,,,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

HUMID,09:35:29.691,100,33.9

VI,09:35:29.717,,,,,,,,,313.30,,,,,,,,

VI,09:35:29.755,,,,,,,,,1501.50,,,,,,,,

VI,09:35:29.794,,,,,,,,,26.70,,,,,,,,

NDUV,09:35:29.795,6.1,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-0.0008,-0.0032,0.0000

VI,09:35:29.834,,,,,,,,,19.16,,,,,,,,

VI,09:35:29.877,,,,,,,,,301.95,,,,,,,,

AMBII,09:35:29.889,,,,,11.21,5.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

SCB,09:35:29.954,191,190,7.8,14, ,35,81,979,827,861,871,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:35:29.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:35:30.032,73.4,73.7,0.031062,64.8,1,3,1,0.080792,0.081476,0.082087,0.081274,14.592321,97.454060,25.0,35.1,35.6,71.9416,0.6097,0.000000

VI,09:35:30.114,,,,,,,,,4.00,,,,,,,,

VI,09:35:30.157,,,,,,,,,107.38,,,,

VI,09:35:30.195,,,,,,,,,0,,,

FID,09:35:29.580,FID,10000,10000,SAMPLE,1.0,,,

FID,09:35:30.195,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

GPS,09:35:30.230,2,20170526,13:35:00,42.308847,-83.707673,282.8,28.0,12,09,0x5264a004,1.2,2.2,2.6,WGS 84

NDUV,09:35:30.300,7.0,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0020,-0.0006,-0.0035,0.0002

AMBII,09:35:30.297,12.9,25.4,,,,,5.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:35:30.398,1,,,,,,,,,,,,,

VI,09:35:30.437,,,,,,,,,39.00,,,,,,,,

Status,09:35:30.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,569

VI,09:35:30.474,,,41.57,,,,,,,,,,,,,

VI,09:35:30.514,,,,,,,,,1498.00,,,,,,,,

FLOW,09:35:30.538,73.2,73.5,0.040721,64.8,1,3,1,0.080743,0.081476,0.082341,0.080830,14.637216,97.460819,25.0,35.1,35.6,71.7485,0.6098,0.000000

FID,09:35:30.539,FID,10000,10000,SAMPLE,2.0,,,

VI,09:35:30.557,,,,,,,,,26.08,,,,,,,,

VI,09:35:30.593,,,,,,,,,19.02,,,,,,,,

VI,09:35:30.637,,,,,,,,,290.00,,,,,,,,

AMBII,09:35:30.745,,,,,0.012,120,,,5.3,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

VI,09:35:30.783,,,,,,,,,6.00,,,,,,,,

NDUV,09:35:30.802,6.3,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-0.0030,-0.0033,-0.0022

VI,09:35:30.835,,,,,,,,,107.69,,,,

VI,09:35:30.876,,,,,,,,,0,,,

SCB,09:35:30.954,191,190,7.8,14, ,35,82,979,825,861,872,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:35:30.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:35:31.047,73.4,73.7,0.043562,64.8,1,3,1,0.080966,0.081476,0.082214,0.081069,14.457628,97.508118,25.0,35.1,35.6,71.9621,0.6097,0.000000

FID,09:35:31.067,FID,10000,10000,SAMPLE,4.0,,,

HUMID,09:35:31.069,100,33.9

AMBII,09:35:31.088,,,,,10.58,5.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:35:31.220,2,20170526,13:35:01,42.308733,-83.707677,282.5,27.8,12,09,0x5264a004,1.2,2.2,2.6,WGS 84

NDUV,09:35:31.297,6.7,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-0.0016,-0.0033,-0.0007

VI,09:35:31.330,,,43.14,,,,,,,,,,,,,

VI,09:35:31.364,,,,,1492.50,,,,,,,,,,,,,

VI,09:35:31.404,,,,,26.08,,,,,,,,,,,,,

VI,09:35:31.404,1,,,,,,,,,,,,,

VI,09:35:31.449,,,,,18.11,,,,,,,,,,,,,

Status,09:35:31.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,09:35:31.485,,,,,290.00,,,,,,,,,,,,,

AMBII,09:35:31.486,12.7,25.1,,,,,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FLOW,09:35:31.561,72.7,73.1,0.041857,64.8,1,3,1,0.079530,0.080346,0.080881,0.079636,14.412726,97.508121,25.0,35.1,35.6,71.2795,0.6099,0.000000

VI,09:35:31.723,,,,,,,,,6.00,,,,,,,,

VI,09:35:31.766,,,,,,,,,107.59,,,,

NDUV,09:35:31.803,6.5,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0010,-0.0032,-0.0001

VI,09:35:31.809,,,,,,,,,0,,,

AMBII,09:35:31.914,,,0.013,130,,5.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

SCB,09:35:31.937,191,190,7.8,14, ,35,82,979,826,861,871,13.5,0.005,-5.000,0.006,0,0

FID,09:35:32.045,FID,10000,10000,SAMPLE,8.0,,,

VI,09:35:32.057,,,,,,,,,29.02,

VI,09:35:32.094,,,42.35,,,,,,,,,,,,,

VI,09:35:32.133,,,,,1492.50,,,,,,,,,,,,,

FLOW,09:35:32.134,72.0,72.4,0.040721,64.3,1,3,1,0.077749,0.078650,0.079676,0.077985,14.502523,97.494606,25.0,35.1,35.6,70.5621,0.6101,0.000000

VI,09:35:32.174,,,,,,,,,26.08,,,,,,,,,
VI,09:35:32.213,,,,,,,,,17.91,,,,,,,,,
GPS,09:35:32.232,2,20170526,13:35:02,42.308622,-
83.707677,282.3,27.6,12,09,0x5264a004,1.2,2.2,2.6,WGS 84
VI,09:35:32.257,,,,,,,,,290.00,,,,,,,,,
NDUV,09:35:32.298,6.9,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0032,-0.0034,-0.0024
AMBII,09:35:32.299,,,,,8.89,5.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
Status,09:35:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,161
HUMID,09:35:32.449,100,33.9
VI,09:35:32.461,1,,,,,,,,,
VI,09:35:32.494,,,,,,,,,6.00,,,,,,,,,
VI,09:35:32.535,,,,,,,,,107.38,,,,,
VI,09:35:32.575,,,,,,,,,0,,,,
FLOW,09:35:32.639,71.0,71.4,0.042994,64.8,1,3,1,0.075893,0.075258,0.077646,0.076009,14.
502523,97.501362,25.0,35.1,35.6,69.5918,0.6103,0.000000
AMBII,09:35:32.727,12.4,24.4,,,,,6.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:35:32.793,6.2,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0017,-0.0033,-0.0008
VI,09:35:32.815,,0,,,,,,,,,
VI,09:35:32.855,,,41.18,,,,,,,,,
VI,09:35:32.895,,,,,1493.00,,,,,,,,,
FID,09:35:32.556,FID,10000,10000,SAMPLE,8.0,,,
FID,09:35:32.914,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use
VI,09:35:32.936,,,,,,,,,26.08,,,,,,,,,
SCB,09:35:32.946,191,190,7.8,14, ,35,82,979,825,861,870,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:35:32.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:32.974,,,,,,,,,18.08,,,,,,,,,
VI,09:35:33.015,,,,,,,,,290.00,,,,,,,,,
VI,09:35:33.153,,,,,,,,,5.00,,,,,,,,,
AMBII,09:35:33.123,,,0.015,150,,7.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:33.154,70.5,70.8,0.042426,64.8,1,3,1,0.074533,0.074693,0.075869,0.074482,14.
637223,97.494606,25.0,35.1,35.6,69.0517,0.6105,0.000000
VI,09:35:33.195,,,,,,,,,107.19,,,,,
GPS,09:35:33.233,2,20170526,13:35:03,42.308510,-
83.707675,282.2,27.5,12,09,0x5264a004,1.3,2.3,2.7,WGS 84
VI,09:35:33.237,,,,,,,,,0,,,,
NDUV,09:35:33.310,7.1,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0009,-0.0033,0.0000
Status,09:35:33.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:35:33.494,,,40.00,,,,,,,,,,,,,
VI,09:35:33.494,1,,,,,,,,,,,,,
VI,09:35:33.533,,,,,1491.50,,,,,,,,,,,,,
AMBII,09:35:33.494,,,,,7.07,7.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
FID,09:35:33.563,FID,10000,10000,SAMPLE,7.0,,,
VI,09:35:33.574,,,,,26.08,,,,,,,,,,,,,
VI,09:35:33.613,,,,,18.30,,,,,,,,,,,,,
VI,09:35:33.656,,,,,290.00,,,,,,,,,,,,,
FLOW,09:35:33.750,70.1,70.6,0.023059,63.8,1,3,1,0.073488,0.059948,0.074909,0.074184,14.
502523,97.514877,25.0,35.1,35.6,68.6888,0.6105,0.000000
NDUV,09:35:33.797,6.4,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0032,-0.0033,-0.0024
HUMID,09:35:33.837,100,33.9
VI,09:35:33.894,,,,,5.00,,,,,,,,,,,,,
VI,09:35:33.935,,,,,107.19,,,,,
AMBII,09:35:33.895,11.9,23.4,,,,,8.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:35:33.947,191,190,7.8,14, ,35,82,979,825,862,872,13.5,0.005,-5.000,0.005,0,0
AutoZero,09:35:33.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:33.977,,,,,0,,,
VI,09:35:34.217,,,,,285.20,,,,,,,,,,,,,
GPS,09:35:34.224,2,20170526,13:35:04,42.308398,-
83.707673,281.9,27.5,12,09,0x5264a004,1.5,2.8,3.3,WGS 84
VI,09:35:34.254,,,,,1492.50,,,,,,,,,,,,,
VI,09:35:34.294,,,,,26.08,,,,,,,,,,,,,
NDUV,09:35:34.301,7.2,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0017,-0.0033,-0.0009
VI,09:35:34.334,,,,,18.66,,,,,,,,,,,,,
AMBII,09:35:34.302,,,0.014,140,,9.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:34.356,70.9,71.3,0.037880,64.3,1,3,1,0.075596,0.072432,0.077455,0.075910,14.
547419,97.514877,25.0,35.1,35.6,69.4762,0.6103,0.000000
VI,09:35:34.375,,,,,287.60,,,,,,,,,,,,,
Status,09:35:34.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
FID,09:35:34.554,FID,10000,10000,SAMPLE,5.0,,,
VI,09:35:34.578,1,,,,,,,,,,,,,
VI,09:35:34.614,,,,,5.00,,,,,,,,,,,,,
VI,09:35:34.657,,,,,107.19,,,,,
VI,09:35:34.697,,,,,0,,,
AMBII,09:35:34.697,,,,,5.91,10.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:35:34.800,7.1,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-

0.0008,-0.0034,-0.0001
VI,09:35:34.937,,,,,,,,,51.00,,,,,,,,,
SCB,09:35:34.939,191,190,7.8,14, ,35,82,979,827,861,872,13.4,0.005,-5.000,0.007,0,0
FLOW,09:35:34.957,71.3,71.7,0.039584,64.8,1,3,1,0.076611,0.080911,0.078280,0.076692,14.
457621,97.501362,25.0,35.1,35.6,69.8739,0.6103,0.000000
AutoZero,09:35:34.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:34.973,,,40.78,,,,,,,,,
VI,09:35:35.013,,,,,1487.50,,,,,,,,,
VI,09:35:35.053,,,,,26.08,,,,,,,,,
VI,09:35:35.094,,,,,18.44,,,,,,,,,
VI,09:35:35.137,,,,,290.00,,,,,,,,,
AMBII,09:35:35.093,11.5,22.7,,,,,10.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:35:35.214,100,33.9
GPS,09:35:35.236,2,20170526,13:35:04,42.308398,-
83.707673,281.9,27.4,12,09,0x5264a004,1.5,2.8,3.3,WGS 84
VI,09:35:35.283,,,,,6.00,,,,,,,,,
NDUV,09:35:35.303,7.2,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0020,-0.0033,-0.0012
VI,09:35:35.335,,,,,107.28,,,,,
VI,09:35:35.377,,,,,0,,,,,
Status,09:35:35.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
AMBII,09:35:35.508,,,,,0.015,150,,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:35.547,71.6,72.0,0.036175,64.3,1,3,1,0.077279,0.081476,0.078534,0.077306,14.
547419,97.514877,25.0,35.1,35.6,70.1543,0.6102,0.000000
VI,09:35:35.580,1,,,,,,,,,
FID,09:35:35.641,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use
NDUV,09:35:35.797,7.1,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0020,-0.0034,-0.0012
VI,09:35:35.839,,,43.14,,,,,,,,,
VI,09:35:35.874,,,,,1485.00,,,,,,,,,
VI,09:35:35.914,,,,,26.08,,,,,,,,,
AMBII,09:35:35.915,,,,,5.54,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:35:35.951,191,191,7.8,14, ,35,81,979,825,861,872,13.4,0.005,-5.000,0.007,0,0
VI,09:35:35.960,,,,,17.27,,,,,,,,,
AutoZero,09:35:35.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:35.995,,,,,290.00,,,,,,,,,
FID,09:35:36.039,FID,10000,10000,SAMPLE,1.0,,,,,
FLOW,09:35:36.140,72.7,73.1,0.037312,64.3,1,3,1,0.079852,0.081476,0.081199,0.079834,14.
502523,97.514877,25.0,35.1,35.6,71.2669,0.6099,0.000000
GPS,09:35:36.237,2,20170526,13:35:06,42.308177,-

83.707670,281.8,27.4,12,09,0x5264a004,1.6,2.7,3.3,WGS 84
VI,09:35:36.239,,,,,,,,,3.00,,,,,,,,,
VI,09:35:36.277,,,,,,,,,106.88,,,,,
NDUV,09:35:36.303,6.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0010,-0.0033,-0.0002
VI,09:35:36.317,,,,,,,,,0,,,
AMBII,09:35:36.292,11.4,22.4,,,,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:35:36.464,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,381
VI,09:35:36.465,,,,,,,,,30.20,
VI,09:35:36.503,,,33.73,,,,,,,,,
VI,09:35:36.543,,,,,1486.00,,,,,,,,,
FID,09:35:36.545,FID,10000,10000,SAMPLE,1.0,,,
VI,09:35:36.583,,,,,26.08,,,,,,,,,
VI,09:35:36.583,1,,,,,,,,,
HUMID,09:35:36.589,100,33.9
VI,09:35:36.633,,,,,17.55,,,,,,,,,
FLOW,09:35:36.655,70.8,71.2,0.035039,63.8,1,3,1,0.075126,0.074693,0.076504,0.075165,14.
592321,97.487846,25.0,35.1,35.6,69.3517,0.6103,0.000000
VI,09:35:36.676,,,,,289.30,,,,,,,,,
AMBII,09:35:36.743,,,0.016,160,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:35:36.802,7.2,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0033,-0.0034,-0.0025
VI,09:35:36.914,,,,,5.00,,,,,,,,,
SCB,09:35:36.952,191,191,7.8,14, ,35,81,979,826,861,872,13.5,0.005,-5.000,0.006,0,0
VI,09:35:36.958,,,,,106.59,,,,,
VI,09:35:36.997,,,,,,,,,0,,,
AMBII,09:35:37.102,,,,,5.72,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:37.234,,,,,195.80,,,,,,,,,
GPS,09:35:37.235,2,20170526,13:35:07,42.308067,-
83.707667,281.4,27.4,12,09,0x5264a004,1.8,3.1,3.8,WGS 84
FLOW,09:35:37.236,71.0,71.4,0.024148,63.8,1,3,1,0.076082,0.063293,0.077170,0.076459,14.
457621,97.494606,25.0,35.1,35.6,69.5300,0.6103,0.000000
VI,09:35:37.273,,,40.39,,,,,,,,,
NDUV,09:35:37.304,6.8,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0016,-0.0032,-0.0009
VI,09:35:37.313,,,,,1478.50,,,,,,,,,
VI,09:35:37.353,,,,,26.08,,,,,,,,,
VI,09:35:37.394,,,,,18.52,,,,,,,,,
VI,09:35:37.436,,,,,290.00,,,,,,,,,
Status,09:35:37.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:35:37.513,11.5,22.7,,,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:35:37.568,FID,10000,10000,SAMPLE,0.0,,,

VI,09:35:37.639,1,,,,,,,,,,,,,,,,,,,,,

VI,09:35:37.674,,,,,,,,,,,,,6.00,,,,,,,,,

VI,09:35:37.715,,,,,,,,,,,,,107.19,,,,,

VI,09:35:37.758,,,,,,,,,,,,,0,,,

NDUV,09:35:37.799,7.0,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0023,-0.0033,-0.0016

FLOW,09:35:37.843,73.2,73.7,0.031630,63.8,1,3,1,0.080990,0.076389,0.082277,0.081130,14.592321,97.501362,25.0,35.1,35.6,71.7899,0.6097,0.000000

AMBII,09:35:37.935,,,,,0.015,150,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

SCB,09:35:37.937,191,191,7.8,14, ,35,81,979,824,862,872,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:35:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:35:37.975,100,33.9

VI,09:35:38.204,,,,,42.75,,,,,,,,,,,,,,,,,

GPS,09:35:38.239,2,20170526,13:35:08,42.307955,-83.707665,281.0,27.4,12,09,0x5264a004,1.8,1.0,2.6,WGS 84

FID,09:35:38.250,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:35:38.250,,,,,,1478.50,,,,,,,,,,,,,,,,,

VI,09:35:38.284,,,,,,26.08,,,,,,,,,,,,,,,,,

NDUV,09:35:38.306,6.6,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0027,-0.0032,-0.0018

VI,09:35:38.327,,,,,,18.33,,,,,,,,,,,,,,,,,

AMBII,09:35:38.285,,,,,,5.80,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FLOW,09:35:38.349,72.7,73.2,0.034471,63.8,1,3,1,0.079530,0.080346,0.081199,0.079681,14.412726,97.521633,25.0,35.1,35.6,71.3053,0.6099,0.000000

VI,09:35:38.365,,,,,,290.00,,,,,,,,,,,,,,,,,

Status,09:35:38.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FID,09:35:38.547,FID,10000,10000,SAMPLE,1.0,,,

VI,09:35:38.603,,,,,,,,,,,,,6.00,,,,,,,,,

VI,09:35:38.645,,,,,,,,,,,,,107.09,,,,,

VI,09:35:38.645,1,,,,,,,,,,,,,,,,,,,,,

VI,09:35:38.687,,,,,,,,,,,,,0,,,

AMBII,09:35:38.688,11.6,22.8,,,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:35:38.804,6.6,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0014,-0.0033,-0.0005

VI,09:35:38.932,,,,,,,,,,,,,268.80,,,,,,,,,,,,,,,,,

FLOW,09:35:38.933,71.3,71.7,0.034471,63.8,1,3,1,0.076512,0.078650,0.077963,0.076639,14.412726,97.508118,25.0,35.0,35.6,69.8239,0.6102,0.000000

SCB,09:35:38.954,191,191,7.8,14, ,35,81,979,825,863,872,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:35:38.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:38.974,,,,,,1476.50,,,,,
VI,09:35:39.014,,,,,,26.08,,,,,
VI,09:35:39.057,,,,,,18.24,,,,,
VI,09:35:39.097,,,,,,279.05,,,,,
AMBII,09:35:39.097,,,0.015,150,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
GPS,09:35:39.218,2,20170526,13:35:09,42.307845,-
83.707665,280.6,27.3,12,09,0x5264a004,2.0,1.6,3.1,WGS 84
NDUV,09:35:39.295,6.3,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0018,-0.0033,-0.0010
VI,09:35:39.337,,,,,,6.00,,,,,
HUMID,09:35:39.350,100,33.9
VI,09:35:39.377,,,,,,107.00,,,,
VI,09:35:39.427,,,,,,0,,,
FLOW,09:35:39.449,70.9,71.3,0.032198,63.8,1,3,1,0.075770,0.076954,0.077011,0.075783,14.
367824,97.535149,25.0,35.1,35.6,69.4630,0.6103,0.000000
Status,09:35:39.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,764
AMBII,09:35:39.493,,,,,5.79,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:35:39.577,,,,,,52.00,,,,,
FID,09:35:39.592,FID,10000,10000,SAMPLE,1.0,,,
VI,09:35:39.613,,,46.27,,,,,
VI,09:35:39.657,,,,,,1478.50,,,,,
VI,09:35:39.657,1,,,,,
VI,09:35:39.695,,,,,,26.08,,,,,
VI,09:35:39.735,,,,,,19.58,,,,,
VI,09:35:39.775,,,,,,290.00,,,,,
NDUV,09:35:39.812,7.3,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0011,-0.0034,-0.0003
AMBII,09:35:39.933,11.6,22.8,,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
SCB,09:35:39.937,191,191,7.8,14, ,35,81,979,827,863,872,13.4,0.005,-5.000,0.006,0,0
VI,09:35:40.013,,,,,,9.00,,,,,
FLOW,09:35:40.052,72.1,72.5,0.036175,63.8,1,3,1,0.078739,0.078085,0.080183,0.078845,14.
367824,97.508118,25.0,35.1,35.6,70.6436,0.6100,0.000000
VI,09:35:40.057,,,,,,107.78,,,,
VI,09:35:40.097,,,,,,0,,,
GPS,09:35:40.219,2,20170526,13:35:09,42.307845,-
83.707665,280.6,27.3,12,09,0x5264a004,2.0,1.6,3.1,WGS 84
NDUV,09:35:40.293,5.8,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0020,-0.0031,-0.0012
AMBII,09:35:40.294,,,0.015,150,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:35:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566
VI,09:35:40.547,,,51.37,,,,,,,,,,,,,
VI,09:35:40.583,,,,,1490.50,,,,,,,,,,,,,
VI,09:35:40.623,,,,,26.08,,,,,,,,,,,,,
FLOW,09:35:40.648,73.9,74.3,0.041289,63.8,1,3,1,0.082450,0.080911,0.083673,0.082625,14.
547419,97.514877,25.0,35.0,35.6,72.4681,0.6096,0.000000
VI,09:35:40.666,,,,,18.55,,,,,,,,,,,,,
VI,09:35:40.666,1,,,,,,,,,,,,,
VI,09:35:40.704,,,,,289.30,,,,,,,,,,,,,
HUMID,09:35:40.736,100,33.9
AMBII,09:35:40.705,,,,,5.77,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:35:40.802,6.9,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0019,-0.0032,-0.0012
VI,09:35:40.943,,,,,8.00,,,,,,,,,,,,,
SCB,09:35:40.954,191,191,7.8,14, ,35,81,979,825,863,872,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:35:40.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:40.984,,,,,108.00,,,,,
VI,09:35:41.044,,,,,0,,,
AMBII,09:35:41.090,11.6,22.8,,,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:41.154,73.7,74.2,0.019698,63.8,1,3,1,0.081262,0.057734,0.082087,0.081834,14.
457628,97.508118,25.0,35.0,35.6,72.2950,0.6096,0.000000
FID,09:35:40.547,FID,10000,10000,SAMPLE,0.0,,,
FID,09:35:41.209,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use
GPS,09:35:41.222,2,20170526,13:35:11,42.307625,-
83.707663,280.4,27.3,12,08,0x52648004,2.0,1.6,3.1,WGS 84
NDUV,09:35:41.297,5.8,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0012,-0.0032,-0.0005
VI,09:35:41.298,,,,,28.63,
VI,09:35:41.334,,,49.41,,,,,,,,,,,,,
VI,09:35:41.374,,,,,1491.50,,,,,,,,,,,,,
VI,09:35:41.414,,,,,26.08,,,,,,,,,,,,,
Status,09:35:41.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,368
VI,09:35:41.458,,,,,17.97,,,,,,,,,,,,,
VI,09:35:41.497,,,,,290.00,,,,,,,,,,,,,
FID,09:35:41.548,FID,10000,10000,SAMPLE,1.0,,,
AMBII,09:35:41.495,,,0.015,150,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:41.700,1,,,,,,,,,,,,,
VI,09:35:41.735,,,,,8.00,,,,,,,,,,,,,
FLOW,09:35:41.737,71.4,71.8,0.036175,63.8,1,3,1,0.076363,0.074128,0.077455,0.076573,14.
457621,97.528393,25.0,35.0,35.6,69.9090,0.6102,0.000000

VI,09:35:41.775,,,,,,,,,,,,,107.78,,,,,
VI,09:35:41.815,,,,,,,,,,,,,0,,,
NDUV,09:35:41.815,6.6,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0028,-0.0032,-0.0020
AMBII,09:35:41.924,,,,,5.58,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:41.954,,,,,,,,,57.20,,,,,,,,,
SCB,09:35:41.955,191,191,7.8,14, ,35,81,979,827,863,872,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:35:41.972,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:41.993,,,50.59,,,,,,,,,,,,,
VI,09:35:42.034,,,,,1501.00,,,,,,,,,,,,,
FID,09:35:42.056,FID,10000,10000,SAMPLE,1.0,,,
VI,09:35:42.072,,,,,26.08,,,,,,,,,,,,,
HUMID,09:35:42.111,100,33.9
VI,09:35:42.112,,,,,18.63,,,,,,,,,,,,,
VI,09:35:42.156,,,,,289.30,,,,,,,,,,,,,
GPS,09:35:42.232,2,20170526,13:35:12,42.307515,-
83.707658,280.2,27.2,12,08,0x52648004,2.0,1.6,3.1,WGS 84
FLOW,09:35:42.243,71.0,71.5,0.040721,63.8,1,3,1,0.076166,0.079215,0.077899,0.076305,14.
502523,97.460819,25.0,35.0,35.6,69.5805,0.6103,0.000000
NDUV,09:35:42.301,6.5,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0014,-0.0033,-0.0005
AMBII,09:35:42.302,11.5,22.6,,,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:42.393,,,,,,,,,8.00,,,,,,,,,
VI,09:35:42.435,,,,,,,,,108.00,,,,,
Status,09:35:42.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,174
VI,09:35:42.476,,,,,,,,,0,,,
AMBII,09:35:42.738,,,0.015,150,,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:42.749,71.9,72.5,0.036744,62.7,1,3,1,0.078194,0.080346,0.079930,0.078351,14.
457628,97.508118,25.0,35.0,35.6,70.4732,0.6100,0.000000
NDUV,09:35:42.797,6.5,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0009,-0.0033,0.0000
VI,09:35:42.882,1,,,,,,,,,,,,,
VI,09:35:42.924,,,51.37,,,,,,,,,,,,,
SCB,09:35:42.956,191,191,7.8,14, ,35,81,979,825,862,870,13.8,0.005,-5.000,0.006,0,0
VI,09:35:42.964,,,,,1516.00,,,,,,,,,,,,,
VI,09:35:43.004,,,,,26.70,,,,,,,,,,,,,
VI,09:35:43.044,,,,,19.22,,,,,,,,,,,,,
FID,09:35:43.068,FID,10000,10000,SAMPLE,4.0,,,
VI,09:35:43.086,,,,,289.30,,,,,,,,,,,,,
AMBII,09:35:43.090,,,,,5.55,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

GPS,09:35:43.222,2,20170526,13:35:13,42.307403,-
83.707658,280.0,27.4,12,08,0x52648004,2.1,2.2,3.6,WGS 84

NDUV,09:35:43.289,6.2,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0025,-0.0033,-0.0018

VI,09:35:43.341,,,,,,,,,8.00,,,,,,,,

FLOW,09:35:43.354,72.2,72.6,0.038448,63.8,1,3,1,0.078491,0.079781,0.079993,0.078660,14.
637223,97.521637,25.0,35.0,35.6,70.7584,0.6100,0.000000

VI,09:35:43.385,,,,,,,,,107.88,,,,

VI,09:35:43.431,,,,,,,,,0,,,

Status,09:35:43.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,09:35:43.490,100,33.9

AMBII,09:35:43.497,11.5,22.6,,,,,13.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:43.574,,,,,,,,,274.80,,,,,,,,

VI,09:35:43.613,,,,,,,,,1522.50,,,,,,,,

VI,09:35:43.657,,,,,,,,,26.70,,,,,,,,

VI,09:35:43.693,,,,,,,,,18.55,,,,,,,,

VI,09:35:43.734,,,,,,,,,282.40,,,,,,,,

FID,09:35:43.783,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

NDUV,09:35:43.805,6.5,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0013,-0.0032,-0.0005

AMBII,09:35:43.897,,,0.015,150,,13.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

SCB,09:35:43.937,191,191,7.9,14, ,35,81,979,827,862,871,13.5,0.005,-5.000,0.006,0,0

VI,09:35:43.938,1,,,,,,,,,

FLOW,09:35:43.948,71.8,72.4,0.041289,62.7,1,3,1,0.077823,0.078650,0.079168,0.077940,14.
592321,97.508121,25.0,35.0,35.6,70.3970,0.6100,0.000000

AutoZero,09:35:43.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:35:43.973,,,,,,,,,7.00,,,,,,,,

VI,09:35:44.014,,,,,,,,,107.88,,,,

VI,09:35:44.057,,,,,,,,,0,,,

GPS,09:35:44.223,2,20170526,13:35:14,42.307290,-
83.707657,279.7,27.6,12,09,0x5264a004,2.2,2.6,4.0,WGS 84

VI,09:35:44.295,,,,,,,,,48.00,,,,,,,,

NDUV,09:35:44.296,6.2,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0008,-0.0032,0.0000

VI,09:35:44.334,,,45.10,,,,,,,,

AMBII,09:35:44.297,,,,,5.55,13.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:44.374,,,,,,,,,1531.00,,,,,,,,

VI,09:35:44.414,,,,,,,,,26.70,,,,,,,,

Status,09:35:44.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,773

VI,09:35:44.458,,,,,,,,,18.80,,,,,,,,,
FLOW,09:35:44.458,72.3,72.8,0.042426,62.7,1,3,1,0.078590,0.076954,0.079676,0.078755,14.
547419,97.494606,25.0,35.0,35.6,70.8478,0.6099,0.000000
VI,09:35:44.495,,,,,,,,,290.00,,,,,,,,,
FID,09:35:44.564,FID,10000,10000,SAMPLE,1.0,,,
VI,09:35:44.733,,,,,,,,,6.00,,,,,,,,,
AMBII,09:35:44.698,11.5,22.6,,,,,13.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:44.777,,,,,,,,,107.59,,,,,
NDUV,09:35:44.806,6.4,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0031,-0.0032,-0.0023
VI,09:35:44.814,,,,,,,,,0,,,
HUMID,09:35:44.872,100,33.9
SCB,09:35:44.938,191,191,7.9,14, ,35,81,979,824,862,871,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:35:44.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,09:35:45.045,72.6,73.1,0.040721,63.2,1,3,1,0.079382,0.079781,0.080247,0.079545,14.
547419,97.508118,25.0,35.0,35.6,71.1582,0.6099,0.000000
AMBII,09:35:45.135,,,,,0.015,150,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:45.138,1,,,,,,,,,
VI,09:35:45.173,,,36.08,,,,,,,,,
VI,09:35:45.212,,,,,1532.50,,,,,,,,,
GPS,09:35:45.236,2,20170526,13:35:15,42.307177,-
83.707653,279.5,27.8,12,09,0x5264a004,2.2,2.6,4.0,WGS 84
VI,09:35:45.256,,,,,,,,,26.70,,,,,,,,,
VI,09:35:45.293,,,,,,,,,17.80,,,,,,,,,
NDUV,09:35:45.294,6.8,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0017,-0.0033,-0.0009
VI,09:35:45.336,,,,,,,,,290.00,,,,,,,,,
Status,09:35:45.461,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,579
VI,09:35:45.484,,,,,,,,,2.00,,,,,,,,,
VI,09:35:45.532,,,,,,,,,106.88,,,,,
AMBII,09:35:45.499,,,,,6.11,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:45.575,,,,,,,,,0,,,
FLOW,09:35:45.664,71.5,71.9,0.040153,63.8,1,3,1,0.076685,0.082042,0.078090,0.076787,14.
457628,97.514877,25.0,35.0,35.6,70.0188,0.6102,0.000000
FID,09:35:45.554,FID,10000,10000,SAMPLE,1.0,,,
NDUV,09:35:45.796,6.5,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0011,-0.0032,-0.0003
VI,09:35:45.815,,,,,,,,,35.69,
VI,09:35:45.858,,,26.67,,,,,,,,,
VI,09:35:45.894,,,,,1541.50,,,,,,,,,

VI,09:35:45.934,,,,,,,,,27.32,,,,,,,,,
AMBII,09:35:45.895,11.7,23.0,,,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
SCB,09:35:45.950,191,191,7.9,14, ,35,81,979,826,862,872,13.4,0.004,-5.000,0.005,0,0
AutoZero,09:35:45.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:45.974,,,,,,,,,17.94,,,,,,,,,
VI,09:35:46.015,,,,,,,,,289.30,,,,,,,,,
VI,09:35:46.154,,,,,,,,,1.00,,,,,,,,,
VI,09:35:46.155,1,,,,,,,,,
VI,09:35:46.196,,,,,,,,,106.19,,,,,
GPS,09:35:46.235,2,20170526,13:35:16,42.307063,-
83.707652,279.0,28.1,12,09,0x5264a004,1.3,2.6,3.0,WGS 84
VI,09:35:46.236,,,,,,,,,0,,,
HUMID,09:35:46.258,100,33.9
FLOW,09:35:46.258,70.7,71.2,0.041857,63.2,1,3,1,0.075077,0.080346,0.076567,0.075219,14.
457628,97.535149,25.0,35.0,35.6,69.2821,0.6103,0.000000
NDUV,09:35:46.302,6.5,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0028,-0.0032,-0.0020
AMBII,09:35:46.291,,,0.014,140,,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
Status,09:35:46.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,363
VI,09:35:46.473,,,,,,,,,405.66,,,,,,,,,
VI,09:35:46.513,,,30.20,,,,,,,,,
VI,09:35:46.553,,,,,1541.00,,,,,,,,,
FID,09:35:46.060,FID,10000,10000,SAMPLE,2.0,,,
FID,09:35:46.588,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use
VI,09:35:46.593,,,,,,,,,27.32,,,,,,,,,
VI,09:35:46.634,,,,,,,,,19.63,,,,,,,,,
VI,09:35:46.676,,,,,,,,,290.00,,,,,,,,,
AMBII,09:35:46.709,,,,,6.76,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
NDUV,09:35:46.800,5.6,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0014,-0.0031,-0.0006
FLOW,09:35:46.844,71.3,71.8,0.045266,63.8,1,3,1,0.076957,0.077519,0.078343,0.077071,14.
502523,97.535149,25.0,35.0,35.6,69.8660,0.6102,0.000000
VI,09:35:46.913,,,,,,,,,3.00,,,,,,,,,
SCB,09:35:46.949,191,191,7.8,14, ,35,81,979,826,862,872,13.3,0.005,-5.000,0.006,0,0
VI,09:35:46.957,,,,,,,,,106.59,,,,,
VI,09:35:46.995,,,,,,,,,0,,,
FID,09:35:47.094,FID,10000,10000,SAMPLE,3.0,,,
AMBII,09:35:47.100,11.8,23.3,,,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:35:47.198,1,,,,,,,,,

GPS,09:35:47.237,2,20170526,13:35:17,42.306947,-
83.707648,278.6,28.3,12,09,0x5264a004,1.4,2.8,3.1,WGS 84

NDUV,09:35:47.300,6.4,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0022,-0.0032,-0.0014

VI,09:35:47.443,,,29.80,,,,,,,,,,,,,

FLOW,09:35:47.446,74.0,74.5,0.045292,63.2,1,3,1,0.083342,0.080937,0.084645,0.083388,14.
502523,97.514877,25.0,35.0,35.6,72.5749,0.6095,0.000000

Status,09:35:47.464,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,171

VI,09:35:47.483,,,,,1547.00,,,,,,,,,,,,,

VI,09:35:47.534,,,,,27.32,,,,,,,,,,,,,

AMBII,09:35:47.490,,,0.014,140,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:47.573,,,,,18.16,,,,,,,,,,,,,

VI,09:35:47.616,,,,,290.00,,,,,,,,,,,,,

HUMID,09:35:47.644,100,33.9

NDUV,09:35:47.801,5.7,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0026,-0.0031,-0.0018

VI,09:35:47.873,,,,,2.00,,,,,,,,,,,,,

VI,09:35:47.915,,,,,106.38,,,,,

AMBII,09:35:47.897,,,,,7.17,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FLOW,09:35:47.952,74.1,74.7,0.044750,63.2,1,3,1,0.082725,0.071353,0.083797,0.082708,14.
457621,97.528393,25.0,35.0,35.6,72.7312,0.6095,0.000000

SCB,09:35:47.953,191,192,7.9,14, ,35,81,979,825,861,870,13.4,0.004,-5.000,0.006,0,0

VI,09:35:47.961,,,,,0,,,

AutoZero,09:35:47.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:35:48.062,FID,10000,10000,SAMPLE,7.0,,,

VI,09:35:48.206,,,,,249.60,,,,,,,,,,,,,

VI,09:35:48.206,1,,,,,,,,,,,,,

GPS,09:35:48.238,2,20170526,13:35:18,42.306832,-
83.707650,278.4,28.4,12,09,0x5264a004,1.6,3.3,3.7,WGS 84

VI,09:35:48.249,,,,,1548.00,,,,,,,,,,,,,

VI,09:35:48.286,,,,,27.95,,,,,,,,,,,,,

NDUV,09:35:48.304,7.0,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0014,-0.0033,-0.0005

VI,09:35:48.322,,,,,18.97,,,,,,,,,,,,,

AMBII,09:35:48.286,12.0,23.6,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:48.365,,,,,269.80,,,,,,,,,,,,,

FLOW,09:35:48.455,73.2,73.7,0.043562,63.8,1,3,1,0.080817,0.065648,0.081833,0.080887,14.
367824,97.535149,25.0,35.0,35.6,71.7752,0.6097,0.000000

Status,09:35:48.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,4

FID,09:35:48.546,FID,10000,10000,SAMPLE,8.0,,,

VI,09:35:48.604,,,,,2.00,,,,,,,,,,,,,

VI,09:35:48.654,,,,,,,,,,,,,106.28,,,,,
VI,09:35:48.697,,,,,,,,,,,,,0,,,
AMBII,09:35:48.697,,,0.014,140,,,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:35:48.832,6.1,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0007,-0.0032,0.0000
VI,09:35:48.935,,,,,,,,,,,,,46.00,,,,,,,,,
SCB,09:35:48.953,191,192,7.9,14, ,35,81,979,825,861,871,13.3,0.005,-5.000,0.005,0,0
AutoZero,09:35:48.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:48.973,,,29.41,,,,,,,,,,,,,
HUMID,09:35:49.008,100,33.9
VI,09:35:49.012,,,,,,,,,1544.50,,,,,,,,,,,,,
VI,09:35:49.054,,,,,,,,,27.32,,,,,,,,,,,,,
FLOW,09:35:49.063,73.1,73.5,0.044130,63.8,1,3,1,0.080421,0.075824,0.081706,0.080566,14.
637223,97.521637,25.0,35.0,35.6,71.6507,0.6098,0.000000
VI,09:35:49.092,,,,,,,,,18.61,,,,,,,,,,,,,
VI,09:35:49.136,,,,,,,,,290.60,,,,,,,,,,,,,
AMBII,09:35:49.093,,,,,7.17,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:35:49.228,2,20170526,13:35:19,42.306717,-
83.707648,278.0,28.4,12,09,0x5264a004,1.6,1.0,2.1,WGS 84
NDUV,09:35:49.297,6.4,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0032,-0.0032,-0.0024
FID,09:35:49.316,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use
VI,09:35:49.339,1,,,,,,,,,,,,,
VI,09:35:49.372,,,,,,,,,,,,,1.00,,,,,,,,,
VI,09:35:49.415,,,,,,,,,,,,,106.00,,,,,
Status,09:35:49.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966
VI,09:35:49.456,,,,,,,,,,,,,0,,,
AMBII,09:35:49.547,12.0,23.6,,,,,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:49.658,72.6,73.1,0.042425,63.2,1,3,1,0.079209,0.080911,0.080818,0.079344,14.
727021,97.535149,25.0,35.0,35.6,71.1539,0.6099,0.000000
NDUV,09:35:49.803,5.4,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0016,-0.0031,-0.0008
VI,09:35:49.904,,,26.67,,,,,,,,,,,,,
AMBII,09:35:49.904,,,0.014,140,,,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:35:49.953,191,192,7.9,14, ,35,81,979,825,862,871,13.3,0.005,-5.000,0.006,0,0
VI,09:35:49.954,,,,,,,,,1543.00,,,,,,,,,,,,,
AutoZero,09:35:49.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:49.994,,,,,,,,,27.32,,,,,,,,,,,,,
VI,09:35:50.041,,,,,,,,,18.02,,,,,,,,,,,,,

FID,09:35:50.076,FID,10000,10000,SAMPLE,9.0,,,
VI,09:35:50.087,,,,,,,,,290.00,,,,,,,,,
GPS,09:35:50.219,2,20170526,13:35:20,42.306600,-
83.707647,277.7,28.5,12,09,0x5264a004,1.6,1.3,2.3,WGS 84
FLOW,09:35:50.255,70.9,71.5,0.036175,63.2,1,3,1,0.075423,0.079781,0.077075,0.075606,14.
637223,97.528393,25.0,35.0,35.6,69.5064,0.6103,0.000000
NDUV,09:35:50.290,6.3,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0008,-0.0032,0.0000
AMBII,09:35:50.291,,,,,6.64,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:50.339,,,,,,,,,1.00,,,,,,,,,
VI,09:35:50.339,1,,,,,,,,,,,,,,,,,
VI,09:35:50.376,,,,,,,,,,,,,,,,,105.69,,,,,
HUMID,09:35:50.395,100,33.9
VI,09:35:50.416,,,,,,,,,,,,,,,,,0,,,
Status,09:35:50.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561
VI,09:35:50.676,,,,,,,,,,,,,,,,,30.59,
VI,09:35:50.712,,,31.37,,,,,,,,,,,,,
AMBII,09:35:50.714,11.8,23.3,,,,,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:50.756,70.2,70.6,0.020266,63.8,1,3,1,0.073198,0.059407,0.074349,0.074144,14.
592321,97.535149,25.0,35.0,35.6,68.7289,0.6105,0.000000
VI,09:35:50.757,,,,,,1544.00,,,,,,,,,,,,,
VI,09:35:50.792,,,,,,27.32,,,,,,,,,,,,,
NDUV,09:35:50.802,5.6,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0020,-
0.0020,-0.0032,-0.0012
VI,09:35:50.835,,,,,,,,,19.94,,,,,,,,,,,,,
VI,09:35:50.874,,,,,,,,,290.60,,,,,,,,,,,,,
SCB,09:35:50.954,191,192,7.9,14, ,35,81,979,826,862,872,13.3,0.005,-5.000,0.005,0,0
AutoZero,09:35:50.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:51.112,,,,,,,,,3.00,,,,,,,,,,,,,
AMBII,09:35:51.114,,,0.015,150,,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:51.156,,,,,,,,,,,,,,,,,106.09,,,,,
VI,09:35:51.196,,,,,,,,,,,,,,,,,0,,,
FID,09:35:51.056,FID,10000,10000,SAMPLE,8.0,,,
GPS,09:35:51.231,2,20170526,13:35:21,42.306485,-
83.707647,277.4,28.4,12,09,0x5264a004,1.4,1.5,2.4,WGS 84
NDUV,09:35:51.302,6.4,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0019,-0.0032,-0.0012
FLOW,09:35:51.344,71.5,72.0,0.032766,63.2,1,3,1,0.076957,0.071867,0.078407,0.077384,14.
412726,97.508121,25.0,35.0,35.6,70.0905,0.6101,0.000000
VI,09:35:51.400,1,,,,,,,,,,,,,,,,,,,,,
VI,09:35:51.437,,,,,,,,,,,,,,,,,-40.00,,,,,,

Status,09:35:51.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,370
VI,09:35:51.474,,,33.33,,,,,,,,,,,,,
VI,09:35:51.513,,,,,1546.00,,,,,,,,,,,,,
AMBII,09:35:51.506,,,,,5.55,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:35:51.554,,,,,27.32,,,,,,,,,,,,,
VI,09:35:51.593,,,,,19.19,,,,,,,,,,,,,
VI,09:35:51.636,,,,,290.00,,,,,,,,,,,,,
HUMID,09:35:51.770,100,33.9
VI,09:35:51.784,,,,,3.00,,,,,,,,,,,,,
NDUV,09:35:51.803,7.0,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-0.0009,-0.0034,0.0000
VI,09:35:51.836,,,,,106.38,,,,,
FLOW,09:35:51.847,73.2,73.7,0.040721,63.2,1,3,1,0.081015,0.080911,0.082721,0.081089,14.502523,97.528393,25.0,35.0,35.6,71.7592,0.6097,0.000000
VI,09:35:51.876,,,,,0,,,
AMBII,09:35:51.891,11.4,22.4,,,,,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
SCB,09:35:51.955,191,192,7.9,14, ,35,81,979,825,863,872,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:35:51.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:35:52.013,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use
GPS,09:35:52.221,2,20170526,13:35:21,42.306485,-83.707647,277.4,28.4,12,09,0x5264a004,1.4,1.5,2.4,WGS 84
NDUV,09:35:52.298,6.6,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0032,-0.0032,-0.0024
VI,09:35:52.331,,,34.51,,,,,,,,,,,,,
AMBII,09:35:52.298,,,0.014,140,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:52.364,73.0,73.6,0.040153,62.7,1,3,1,0.080619,0.080346,0.082087,0.080616,14.457628,97.508118,25.0,35.0,35.7,71.6055,0.6097,0.000000
VI,09:35:52.373,,,,,1533.00,,,,,,,,,,,,,
VI,09:35:52.413,,,,,26.70,,,,,,,,,,,,,
VI,09:35:52.413,1,,,,,,,,,,,,,
Status,09:35:52.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,170
VI,09:35:52.453,,,,,18.72,,,,,,,,,,,,,
VI,09:35:52.494,,,,,290.60,,,,,,,,,,,,,
FID,09:35:52.549,FID,10000,10000,SAMPLE,5.0,,,
VI,09:35:52.732,,,,,1.00,,,,,,,,,,,,,
AMBII,09:35:52.697,,,,,4.68,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:35:52.775,,,,,106.28,,,,,
NDUV,09:35:52.804,7.1,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0016,-0.0033,-0.0008

VI,09:35:52.817,,,,,,,,,,,,,0,,,
SCB,09:35:52.958,191,192,7.9,14, ,35,81,979,827,862,872,13.3,0.005,-5.000,0.005,0,0
FLOW,09:35:52.965,72.7,73.2,0.040153,63.2,1,3,1,0.079506,0.080911,0.080881,0.079442,14.
547419,97.514877,25.0,35.0,35.6,71.2761,0.6098,0.000000
VI,09:35:52.967,,,,,,,,,231.70,,,,,,,,,
VI,09:35:53.003,,,,,,,,,1525.00,,,,,,,,,
VI,09:35:53.043,,,,,,,,,26.70,,,,,,,,,
FID,09:35:53.079,FID,10000,10000,SAMPLE,4.0,,,
VI,09:35:53.083,,,,,,,,,15.16,,,,,,,,,
AMBII,09:35:53.101,11.1,21.9,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:53.145,,,,,,,,,261.15,,,,,,,,,
HUMID,09:35:53.156,100,33.9
GPS,09:35:53.233,2,20170526,13:35:23,42.306255,-
83.707647,277.1,28.4,12,09,0x5264a004,1.5,1.7,2.6,WGS 84
VI,09:35:53.293,,,,,,,,,1.00,,,,,,,,,
NDUV,09:35:53.312,6.7,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0007,-0.0032,0.0000
VI,09:35:53.335,,,,,,,,,105.38,,,,
VI,09:35:53.375,,,,,,,,,0,,,
Status,09:35:53.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,4
AMBII,09:35:53.538,,,0.016,160,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:53.566,68.8,69.3,0.029854,63.2,1,3,1,0.070026,0.064565,0.070817,0.070285,14.
592321,97.528393,25.0,35.1,35.6,67.3377,0.6109,0.000000
VI,09:35:53.578,1,,,,,,,,,
VI,09:35:53.615,,,,,,,,,58.00,,,,,,,,,
VI,09:35:53.653,,,0.78,,,,,,,,,
VI,09:35:53.692,,,,,,,,,1491.00,,,,,,,,,
VI,09:35:53.733,,,,,,,,,26.08,,,,,,,,,
VI,09:35:53.772,,,,,,,,,12.72,,,,,,,,,
NDUV,09:35:53.805,7.3,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0031,-0.0034,-0.0023
VI,09:35:53.814,,,,,,,,,290.60,,,,,,,,,
AMBII,09:35:53.893,,,4.22,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:53.953,,,,,,,,,1.00,,,,,,,,,
SCB,09:35:53.953,191,192,7.9,14, ,35,81,979,830,863,872,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:35:53.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:53.994,,,,,,,,,103.69,,,
VI,09:35:54.036,,,,,,,,,0,,,
FID,09:35:54.058,FID,10000,10000,SAMPLE,1.0,,,
FLOW,09:35:54.161,62.6,63.1,0.020038,62.7,1,3,1,0.056718,0.031030,0.057495,0.057649,14.

457621,97.514877,25.0,35.0,35.7,61.0497,0.6127,0.000000
GPS,09:35:54.234,2,20170526,13:35:24,42.306142,-
83.707647,276.9,28.3,12,09,0x5264a004,1.5,1.0,2.3,WGS 84
VI,09:35:54.294,,,0.00,,,,,,,,,,,,,
NDUV,09:35:54.300,6.4,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0016,-0.0031,-0.0007
VI,09:35:54.334,,,,,1472.50,,,,,,,,,,,,,
AMBII,09:35:54.295,10.8,21.4,,,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:54.374,,,,,26.08,,,,,,,,,,,,,
VI,09:35:54.413,,,,,12.49,,,,,,,,,,,,,
Status,09:35:54.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,975
VI,09:35:54.458,,,,,290.60,,,,,,,,,,,,,
HUMID,09:35:54.542,100,33.9
VI,09:35:54.661,1,,,,,,,,,,,,,
VI,09:35:54.703,,,,,1.00,,,,,,,,,,,,,
AMBII,09:35:54.707,,,0.014,140,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:54.750,,,,,102.50,,,,,
FLOW,09:35:54.762,53.3,53.7,0.019181,62.7,1,3,1,0.045099,0.030036,0.043607,0.045551,14.
547419,97.535149,25.0,35.0,35.6,51.6990,0.6164,0.000000
VI,09:35:54.796,,,,,0,,,
NDUV,09:35:54.797,6.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0023,-0.0033,-0.0014
FID,09:35:54.574,FID,10000,10000,SAMPLE,1.0,,,
FID,09:35:54.883,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use
SCB,09:35:54.937,191,192,7.9,14, ,35,81,979,827,863,872,13.3,0.005,-5.000,0.006,0,0
VI,09:35:55.046,,,,,92.94,
VI,09:35:55.082,,,0.00,,,,,,,,,,,,,
VI,09:35:55.123,,,,,1438.00,,,,,,,,,,,,,
AMBII,09:35:55.103,,,,,3.86,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:55.166,,,,,25.46,,,,,,,,,,,,,
VI,09:35:55.203,,,,,12.16,,,,,,,,,,,,,
GPS,09:35:55.235,2,20170526,13:35:25,42.306030,-
83.707648,276.9,28.2,12,09,0x5264a004,1.5,1.0,2.3,WGS 84
VI,09:35:55.257,,,,,290.60,,,,,,,,,,,,,
NDUV,09:35:55.302,6.3,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0026,-0.0031,-0.0018
FLOW,09:35:55.359,51.0,51.4,0.017993,62.7,1,3,1,0.039668,0.030036,0.038772,0.039808,14.
457621,97.528393,25.0,35.0,35.6,49.3606,0.6175,0.000000
Status,09:35:55.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,763
VI,09:35:55.503,,,,,1.00,,,,,,,,,,,,,

FID,09:35:55.552,FID,10000,10000,SAMPLE,0.0,,,
AMBII,09:35:55.488,10.6,20.9,,,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:35:55.553,,,,,,,,,,,,,101.78,,,,
VI,09:35:55.594,,,,,,,,,,,,,0,,,
NDUV,09:35:55.794,6.8,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0014,-0.0032,-0.0004
VI,09:35:55.797,1,,,,,,,,,,,,,
VI,09:35:55.834,,,0.00,,,,,,,,,,,,,
VI,09:35:55.873,,,,,,1404.50,,,,,,,,,,,,,
VI,09:35:55.913,,,,,,24.84,,,,,,,,,,,,,
HUMID,09:35:55.914,100,33.9
SCB,09:35:55.950,191,192,7.9,14, ,35,81,979,825,863,873,13.3,0.005,-5.000,0.006,0,0
AMBII,09:35:55.915,,,0.015,150,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:55.958,49.2,49.6,0.017425,62.7,1,3,1,0.035997,0.016447,0.034803,0.036001,14.547426,97.535149,25.0,35.0,35.7,47.5659,0.6184,0.000000
VI,09:35:55.960,,,,,,11.77,,,,,,,,,,,,,
AutoZero,09:35:55.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:55.996,,,,,,290.60,,,,,,,,,,,,,
FID,09:35:56.049,FID,10000,10000,SAMPLE,0.0,,,
GPS,09:35:56.238,2,20170526,13:35:26,42.305920,-83.707650,277.1,27.5,12,09,0x5264a004,1.5,1.3,2.5,WGS 84
VI,09:35:56.239,,,,,,,,,,,,,1.00,,,,,,,,,,,,,
VI,09:35:56.275,,,,,,,,,,,,,101.50,,,,,
NDUV,09:35:56.302,5.7,-5.6,-5.6,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0033,-0.0031,-0.0025
VI,09:35:56.316,,,,,,,,,,,,,0,,,
AMBII,09:35:56.302,,,,,3.80,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
FLOW,09:35:56.463,47.9,48.3,0.018993,62.2,1,3,1,0.033545,0.013868,0.032629,0.033560,14.816818,97.528393,25.0,35.0,35.6,46.2714,0.6191,0.000000
Status,09:35:56.464,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,383
VI,09:35:56.583,,,0.00,,,,,,,,,,,,,
VI,09:35:56.632,,,,,,1361.50,,,,,,,,,,,,,
VI,09:35:56.673,,,,,,24.22,,,,,,,,,,,,,
VI,09:35:56.712,,,,,,11.36,,,,,,,,,,,,,
AMBII,09:35:56.712,10.5,20.8,,,,,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:35:56.758,,,,,,290.60,,,,,,,,,,,,,
NDUV,09:35:56.797,6.4,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0021,-0.0032,-0.0012
FID,09:35:56.542,FID,10000,10000,SAMPLE,0.0,,,

SCB,09:35:56.937,191,192,7.9,14, ,35,81,979,826,864,873,13.3,0.005,-5.000,0.005,0,0
VI,09:35:56.961,1,,,,,,,,,,,,,,,,,,,,,
VI,09:35:57.003,,,,,,,,,,,,,,,,,1.00,,,,,,,,,
VI,09:35:57.048,,,,,,,,,,,,,,,,,101.09,,,,,
FLOW,09:35:57.061,46.4,46.8,0.022129,62.2,1,3,1,0.030927,0.025310,0.031403,0.030962,14.
457621,97.528393,25.0,35.0,35.6,44.7359,0.6200,0.000000
VI,09:35:57.085,,,,,,,,,,,,,,,,,0,,,
AMBII,09:35:57.148,,,0.015,150,,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:35:57.226,2,20170526,13:35:27,42.305817,-
83.707647,277.2,26.7,12,09,0x5264a004,1.2,1.3,2.2,WGS 84
HUMID,09:35:57.287,100,33.9
NDUV,09:35:57.292,5.6,-5.6,-5.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0010,-0.0031,-0.0002
VI,09:35:57.345,,,,,,,,,200.50,,,,,,,,,,,,,
VI,09:35:57.383,,,,,,,,,1285.50,,,,,,,,,,,,,
VI,09:35:57.423,,,,,,,,,22.36,,,,,,,,,,,,,
Status,09:35:57.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,175
VI,09:35:57.473,,,,,,,,,10.88,,,,,,,,,,,,,
VI,09:35:57.515,,,,,,,,,245.55,,,,,,,,,,,,,
AMBII,09:35:57.501,,,,,3.95,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:57.653,,,,,,,,,1.00,,,,,,,,,,,,,
FLOW,09:35:57.672,44.8,45.2,0.017425,61.7,1,3,1,0.028352,0.010968,0.029107,0.028757,14.
412726,97.528393,25.0,35.1,35.6,43.1395,0.6210,0.000000
VI,09:35:57.695,,,,,,,,,100.78,,,,,
VI,09:35:57.741,,,,,,,,,0,,,
NDUV,09:35:57.842,6.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0025,-0.0032,-0.0018
FID,09:35:57.558,FID,10000,10000,SAMPLE,0.0,,,
FID,09:35:57.863,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
AMBII,09:35:57.935,10.7,21.2,,,,,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:35:57.937,191,192,7.9,14, ,35,81,979,828,865,875,13.0,0.005,-5.000,0.005,0,0
AutoZero,09:35:57.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:35:57.996,,,,,,,,,21.00,,,,,,,,,,,,,
VI,09:35:57.996,1,,,,,,,,,,,,,,,,,,,,,
VI,09:35:58.032,,,0.00,,,,,,,,,,,,,,,,,,,,,
VI,09:35:58.072,,,,,,,,,1186.50,,,,,,,,,,,,,
VI,09:35:58.112,,,,,,,,,20.49,,,,,,,,,,,,,
VI,09:35:58.153,,,,,,,,,9.80,,,,,,,,,,,,,
VI,09:35:58.196,,,,,,,,,290.60,,,,,,,,,,,,,
GPS,09:35:58.249,2,20170526,13:35:28,42.305715,-

83.707632,277.0,26.0,12,09,0x5264a004,1.3,1.4,2.2,WGS 84
FLOW,09:35:58.260,42.5,42.9,0.003835,61.2,1,3,1,0.025510,0.010968,0.025461,0.025643,14.
637223,97.535149,25.0,35.0,35.6,40.8119,0.6226,0.000000
NDUV,09:35:58.298,5.8,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0015,-0.0031,-0.0008
AMBII,09:35:58.299,,,0.015,150,,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:58.441,,,,,,,,,1.00,,,,,,,,
Status,09:35:58.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:35:58.485,,,,,,,,,100.50,,,,
VI,09:35:58.535,,,,,,,,,0,,,
FID,09:35:58.557,FID,10000,10000,SAMPLE,0.0,,,
HUMID,09:35:58.667,100,33.9
AMBII,09:35:58.744,,,,,3.96,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:58.793,,,0.00,,,,,,,,
NDUV,09:35:58.810,6.4,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0008,-0.0030,0.0000
VI,09:35:58.833,,,,,1068.00,,,,,,,,
FLOW,09:35:58.865,39.4,39.8,0.001936,60.7,1,3,1,0.021646,0.009246,0.021521,0.021637,14.
547419,97.548653,25.0,35.0,35.6,37.6720,0.6251,0.000000
VI,09:35:58.872,,,,,18.63,,,,,,,,
VI,09:35:58.912,,,,,6.55,,,,,,,,
SCB,09:35:58.951,191,192,7.9,14, ,35,81,979,830,865,875,12.9,0.005,-5.000,0.006,0,0
VI,09:35:58.956,,,,,290.60,,,,,,,,
FID,09:35:59.069,FID,10000,10000,SAMPLE,0.0,,,
AMBII,09:35:59.135,10.8,21.4,,,,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:35:59.159,1,,,,,,,,
VI,09:35:59.192,,,,,1.00,,,,,,,,
GPS,09:35:59.228,2,20170526,13:35:29,42.305620,-
83.707613,277.3,24.9,12,09,0x5264a004,1.3,1.4,2.2,WGS 84
VI,09:35:59.234,,,,,100.09,,,,
VI,09:35:59.276,,,,,0,,,
NDUV,09:35:59.306,6.2,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0025,-0.0031,-0.0017
Status,09:35:59.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,962
FLOW,09:35:59.461,35.8,36.2,-
0.005912,60.7,1,3,1,0.017431,0.003467,0.016823,0.017673,14.592321,97.535149,25.0,35.0,3
5.6,34.0265,0.6286,0.000000
VI,09:35:59.516,,,,,92.94,
VI,09:35:59.553,,,0.00,,,,,,,,
AMBII,09:35:59.495,,,0.015,150,,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:35:59.593,,,,,,,,890.00,,,,,,,,,
VI,09:35:59.635,,,,,,,,16.15,,,,,,,,,
VI,09:35:59.672,,,,,,,,5.61,,,,,,,,,
VI,09:35:59.715,,,,,,,,290.60,,,,,,,,,
NDUV,09:35:59.800,6.5,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0016,-0.0031,-0.0007
VI,09:35:59.862,,,,,,,,1.00,,,,,,,,,
VI,09:35:59.905,,,,,,,,99.59,,,,,
SCB,09:35:59.952,191,192,7.9,14, ,35,81,979,826,866,875,12.9,0.004,-5.000,0.005,0,0
VI,09:35:59.954,,,,,,,,0,,,,,
AMBII,09:35:59.905,,,,,3.33,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:35:59.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,09:36:00.053,100,34
FLOW,09:36:00.056,31.2,31.6,-0.005107,60.7,1,3,1,0.012408,-
0.018949,0.011594,0.013157,14.547426,97.535149,25.0,35.0,35.6,29.4377,0.6342,0.000000
VI,09:36:00.193,,0,,,,,,,,,
VI,09:36:00.193,1,,,,,,,,,
GPS,09:36:00.229,2,20170526,13:35:30,42.305538,-
83.707593,277.4,22.7,12,09,0x5264a004,1.3,1.0,2.1,WGS 84
VI,09:36:00.233,,,18.82,,,,,,,,,
VI,09:36:00.273,,,,,785.00,,,,,,,,,
NDUV,09:36:00.306,6.5,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0008,-0.0031,0.0000
VI,09:36:00.313,,,,,13.66,,,,,,,,,
AMBII,09:36:00.295,11.6,22.9,,,,,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:00.353,,,,,8.94,,,,,,,,,
VI,09:36:00.397,,,,,290.00,,,,,,,,,
FID,09:36:00.062,FID,10000,10000,SAMPLE,0.0,,,,,
FID,09:36:00.397,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
Status,09:36:00.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,562
VI,09:36:00.643,,,,,,,,1.00,,,,,,,,,
FLOW,09:36:00.663,31.2,31.5,0.001653,60.1,1,3,1,0.013272,-
0.001913,0.013103,0.013637,14.412726,97.541901,25.0,35.0,35.6,29.3917,0.6342,0.000000
VI,09:36:00.686,,,,,,,,99.50,,,,,
AMBII,09:36:00.702,,,0.016,160,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:00.744,,,,,,,,0,,,,,
NDUV,09:36:00.801,6.3,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0031,-0.0031,-0.0023
SCB,09:36:00.953,190,192,7.9,14, ,35,81,979,831,866,876,12.8,0.005,-5.000,0.006,0,0
FID,09:36:01.076,FID,10000,10000,SAMPLE,-2.0,,,,,

VI,09:36:01.093,,,,,29.80,,,,,,,,,,,,,
AMBII,09:36:01.093,,,,,2.54,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:01.141,,,,,777.50,,,,,,,,,,,,,
VI,09:36:01.183,,,,,11.18,,,,,,,,,,,,,
GPS,09:36:01.230,2,20170526,13:35:31,42.305472,-
83.707578,277.8,19.9,12,09,0x5264a004,1.3,1.2,2.2,WGS 84
VI,09:36:01.231,,,,,9.30,,,,,,,,,,,,,
VI,09:36:01.231,1,,,,,,,,,,,,,
FLOW,09:36:01.265,33.0,33.5,0.008267,59.1,1,3,1,0.015680,0.012642,0.015894,0.015711,14.
457628,97.521633,25.0,35.0,35.6,31.2800,0.6316,0.000000
VI,09:36:01.276,,,,,290.00,,,,,,,,,,,,,
NDUV,09:36:01.307,6.8,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0015,-0.0032,-0.0007
HUMID,09:36:01.428,100,33.9
Status,09:36:01.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,361
VI,09:36:01.523,,,,,6.00,,,,,,,,,,,,,
AMBII,09:36:01.494,11.0,21.7,,,,,16.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:01.566,,,,,99.59,,,,,
VI,09:36:01.606,,,,,0,,,,,
NDUV,09:36:01.793,6.1,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0010,-0.0030,-0.0002
FLOW,09:36:01.855,37.1,37.6,0.010424,59.6,1,3,1,0.020277,0.017862,0.020888,0.020233,14.
682118,97.528393,25.0,35.0,35.6,35.3889,0.6271,0.000000
VI,09:36:01.856,,,,,192.00,,,,,,,,,,,,,
VI,09:36:01.892,,,,,1087.50,,,,,,,,,,,,,
VI,09:36:01.934,,,,,10.56,,,,,,,,,,,,,
AMBII,09:36:01.893,,,0.015,150,,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:36:01.945,190,192,7.8,14, ,35,80,979,830,866,875,12.9,0.005,-5.000,0.006,0,0
AutoZero,09:36:01.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:01.973,,,,,11.05,,,,,,,,,,,,,
VI,09:36:02.016,,,,,241.00,,,,,,,,,,,,,
VI,09:36:02.173,,,,,9.00,,,,,,,,,,,,,
VI,09:36:02.216,,,,,100.09,,,,,
GPS,09:36:02.220,2,20170526,13:35:32,42.305422,-
83.707568,278.0,16.2,12,09,0x5264a004,1.4,1.4,2.3,WGS 84
VI,09:36:02.261,,,,,0,,,,,
VI,09:36:02.262,1,,,,,,,,,,,,,
NDUV,09:36:02.308,6.5,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0020,-0.0030,-0.0012
AMBII,09:36:02.308,,,,,2.00,16.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FLOW,09:36:02.363,43.5,44.1,0.016010,58.6,1,3,1,0.031080,0.027600,0.032102,0.031002,14.412726,97.535149,25.0,35.0,35.6,41.8229,0.6218,0.000000

FID,09:36:02.044,FID,10000,10000,SAMPLE,-2.0,,,

Status,09:36:02.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,150

VI,09:36:02.508,,,,,,,,,27.00,,,,,,,,,

VI,09:36:02.548,,,71.76,,,,,,,,,,,,,,,,,

VI,09:36:02.584,,,,,,1364.50,,,,,,,,,,,,,,,,,

VI,09:36:02.627,,,,,,,,,9.94,,,,,,,,,,,,,,,,,

VI,09:36:02.662,,,,,,,,,22.80,,,,,,,,,,,,,,,,,

VI,09:36:02.706,,,,,,,,,290.60,,,,,,,,,,,,,,,,,

AMBII,09:36:02.707,10.4,20.6,,,,,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:36:02.803,5.9,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0020,-0.0030,-0.0012

HUMID,09:36:02.809,100,33.9

FLOW,09:36:02.872,54.1,54.7,0.027879,59.6,1,3,1,0.069921,0.068475,0.071212,0.069924,14.457628,97.535149,25.0,35.0,35.6,52.4873,0.6158,0.000000

VI,09:36:02.957,,,,,,,,,25.00,,,,,,,,,

SCB,09:36:02.956,190,192,7.8,14, ,35,80,979,826,866,875,12.8,0.005,-5.000,0.005,0,0

VI,09:36:02.996,,,,,,,,,,,,,,,,,106.69,,,,,

VI,09:36:03.036,,,,,,,,,,,,,,,,,0,,,,

AMBII,09:36:03.100,,,,,0.016,160,,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:36:03.242,2,20170526,13:35:33,42.305383,-83.707562,278.1,12.8,12,09,0x5264a004,1.4,1.6,2.4,WGS 84

NDUV,09:36:03.320,6.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0013,-0.0031,-0.0005

VI,09:36:03.346,1,,,,,,,,,,,,,,,,,,,,,,,,,

VI,09:36:03.383,,,98.04,,,,,,,,,,,,,,,,,,,,,,,,,

FID,09:36:03.057,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:36:03.419,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:36:03.430,,,,,,1562.50,,,,,,,,,,,,,,,,,,,,,,,,,

Status,09:36:03.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:36:03.473,,,,,,,,,11.18,,,,,,,,,,,,,,,,,,,,,,,,,

FLOW,09:36:03.473,87.3,88.4,0.023550,59.1,1,3,1,0.116431,0.112889,0.118648,0.117034,14.412726,97.535149,25.0,35.0,35.6,85.9939,0.6067,0.000000

VI,09:36:03.513,,,,,,,,,32.22,,,,,,,,,,,,,,,,,,,,,,,,,

AMBII,09:36:03.513,,,,,,1.58,17.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:36:03.556,,,,,,,,,291.30,,,,,,,,,,,,,,,,,,,,,,,,,

NDUV,09:36:03.793,6.1,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0006,-0.0031,0.0001

VI,09:36:03.794,,,,,,,,,,,,,,,,,30.00,,,,,,,,,,,,,,,,,

VI,09:36:03.837,,,,,,,,,,,,,117.78,,,,,
VI,09:36:03.875,,,,,,,,,,,,,0,,,
AMBII,09:36:03.947,10.1,19.9,,,,,17.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:36:03.956,190,192,7.8,14, ,35,80,979,827,866,876,12.8,0.005,-5.000,0.006,0,0
AutoZero,09:36:03.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:36:04.046,FID,10000,10000,SAMPLE,-4.0,,,
FLOW,09:36:04.070,95.0,96.2,0.047736,59.6,1,3,1,0.140024,0.137816,0.142313,0.140364,14.
457628,97.521637,25.0,34.9,35.6,93.7663,0.6056,0.000000
VI,09:36:04.114,,,,,,,,,,,,,11.37,
VI,09:36:04.151,,,92.16,,,,,,,,,,,,,
HUMID,09:36:04.189,100,33.9
VI,09:36:04.192,,,,,,,,,1656.00,,,,,,,,,,,,,
GPS,09:36:04.233,2,20170526,13:35:34,42.305347,-
83.707560,278.2,10.9,12,09,0x5264a004,1.5,1.0,2.5,WGS 84
VI,09:36:04.234,,,,,,,,,12.42,,,,,,,,,,,,,
VI,09:36:04.271,,,,,,,,,31.80,,,,,,,,,,,,,
NDUV,09:36:04.310,6.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0025,-0.0031,-0.0017
VI,09:36:04.315,,,,,,,,,292.00,,,,,,,,,,,,,
AMBII,09:36:04.311,,,0.015,150,,,18.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:36:04.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,964
VI,09:36:04.519,1,,,,,,,,,,,,,
VI,09:36:04.553,,,,,,,,,29.00,,,,,,,,,,,,,
VI,09:36:04.596,,,,,,,,,123.88,,,,,
VI,09:36:04.636,,,,,,,,,0,,,
FLOW,09:36:04.673,103.8,105.1,0.052106,59.6,1,3,1,0.167169,0.165701,0.169437,0.167393,1
4.502523,97.528393,25.0,35.0,35.6,102.6393,0.6045,0.000000
AMBII,09:36:04.739,,,,,1.21,18.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:04.784,,,,,192.20,,,,,,,,,,,,,
NDUV,09:36:04.805,6.1,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0016,-0.0030,-0.0008
VI,09:36:04.827,,,74.12,,,,,,,,,,,,,
VI,09:36:04.863,,,,,1680.00,,,,,,,,,,,,,
VI,09:36:04.903,,,,,13.04,,,,,,,,,,,,,
SCB,09:36:04.946,190,192,7.9,14, ,35,80,979,833,866,875,12.8,0.005,-5.000,0.006,0,0
VI,09:36:04.947,,,,,21.99,,,,,,,,,,,,,
AutoZero,09:36:04.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:04.986,,,,,,,,,292.00,,,,,,,,,,,,,
FID,09:36:05.069,FID,10000,10000,SAMPLE,-4.0,,,
AMBII,09:36:05.091,9.6,18.9,,,,,18.5,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

GPS,09:36:05.234,2,20170526,13:35:35,42.305303,-
83.707568,278.6,10.8,12,09,0x5264a004,1.8,1.7,3.2,WGS 84

VI,09:36:05.235,,,,,,,,,17.00,,,,,,,,

VI,09:36:05.276,,,,,,,,,120.00,,,,

FLOW,09:36:05.276,106.1,107.2,0.052107,61.2,1,3,1,0.171649,0.168987,0.173967,0.169602,1
4.457621,97.514877,25.0,35.0,35.6,104.9539,0.6042,0.000000

NDUV,09:36:05.311,6.5,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0023,-0.0030,-0.0015

VI,09:36:05.316,,,,,,,,,0,,,

Status,09:36:05.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,764

VI,09:36:05.535,1,,,,,,,,,

AMBII,09:36:05.535,,,0.013,130,,18.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

HUMID,09:36:05.564,100,33.9

VI,09:36:05.774,,,52.55,,,,,,,,,

NDUV,09:36:05.795,6.3,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0031,-0.0014

VI,09:36:05.814,,,,,1643.00,,,,,,,,,

VI,09:36:05.857,,,,,13.66,,,,,,,,,

FLOW,09:36:05.872,95.5,96.6,0.029395,60.7,1,3,1,0.137931,0.124032,0.139359,0.137305,14.
457628,97.528393,25.0,35.0,35.6,94.2933,0.6055,0.000000

VI,09:36:05.892,,,,,18.94,,,,,,,,,

VI,09:36:05.938,,,,,292.70,,,,,,,,,

AMBII,09:36:05.894,,,,,1.03,18.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

SCB,09:36:05.948,190,192,7.9,14, ,35,80,979,832,866,875,12.8,0.004,-5.000,0.005,0,0

AutoZero,09:36:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:36:06.082,,,,,,,,,2.00,,,,,,,,

VI,09:36:06.136,,,,,,,,,112.00,,,,

VI,09:36:06.175,,,,,,,,,0,,,

GPS,09:36:06.245,2,20170526,13:35:36,42.305248,-
83.707587,278.8,12.2,12,09,0x5264a004,1.0,1.7,2.0,WGS 84

NDUV,09:36:06.294,6.5,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0014,-0.0031,-0.0006

AMBII,09:36:06.295,10.4,20.6,,,,19.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FID,09:36:06.063,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:36:06.400,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

VI,09:36:06.415,,,,,,,,,287.80,,,,,,,,

VI,09:36:06.453,,,,,1359.00,,,,,,,,,

Status,09:36:06.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,371

FLOW,09:36:06.477,89.5,90.4,0.019893,61.7,1,3,1,0.121443,0.098141,0.120653,0.121390,14.
547426,97.514877,25.0,35.0,35.6,88.2782,0.6065,0.000000

VI,09:36:06.492,,,,,,,,13.66,,,,,,,,,
VI,09:36:06.532,,,,,,,,12.77,,,,,,,,,
VI,09:36:06.541,1,,,,,,,,,
VI,09:36:06.575,,,,,,,,290.25,,,,,,,,,
AMBII,09:36:06.730,,,0.014,140,,19.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:06.796,5.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0009,-0.0029,-0.0001
VI,09:36:06.811,,,,,,,,1.00,,,,,,,,,
VI,09:36:06.857,,,,,,,,107.78,,,,,
VI,09:36:06.895,,,,,,,,0,,,
SCB,09:36:06.948,190,192,7.9,14, ,35,80,979,829,866,875,12.8,0.005,-5.000,0.005,0,0
HUMID,09:36:06.950,100,33.9
AutoZero,09:36:06.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:36:07.038,FID,10000,10000,SAMPLE,-6.0,,,
FLOW,09:36:07.062,79.6,80.4,0.018206,61.7,1,3,1,0.092804,0.055473,0.091078,0.093527,14.
592321,97.535149,25.0,35.0,35.6,78.2713,0.6083,0.000000
VI,09:36:07.137,,,,,,,,50.00,,,,,,,,,
AMBII,09:36:07.098,,,,,2.48,19.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:07.174,,,14.12,,,,,,,,,
VI,09:36:07.213,,,,,900.50,,,,,,,,,
GPS,09:36:07.246,2,20170526,13:35:37,42.305188,-
83.707605,278.9,13.8,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:36:07.251,,,,,,,,13.04,,,,,,,,,
VI,09:36:07.294,,,,,,,,9.19,,,,,,,,,
NDUV,09:36:07.295,6.3,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0025,-0.0030,-0.0017
VI,09:36:07.336,,,,,,,,293.30,,,,,,,,,
Status,09:36:07.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:36:07.482,,,,,,,,1.00,,,,,,,,,
VI,09:36:07.533,,,,,,,,104.19,,,,,
AMBII,09:36:07.500,12.5,24.7,,,,,19.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:07.543,1,,,,,,,,,
VI,09:36:07.576,,,,,,,,0,,,
FLOW,09:36:07.577,52.8,53.3,-
0.007405,61.7,1,3,1,0.059140,0.017769,0.054698,0.060732,14.547419,97.535149,25.0,35.0,3
5.6,51.1717,0.6166,0.000000
NDUV,09:36:07.797,5.7,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0015,-0.0029,-0.0008
SCB,09:36:07.937,190,192,7.9,14, ,35,80,979,829,866,876,12.9,0.005,-5.000,0.005,0,0
AMBII,09:36:07.929,,,0.019,190,,19.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:36:08.028,,,42.35,,,,,,,,,,,,,
FID,09:36:08.039,FID,10000,10000,SAMPLE,-6.0,,,
VI,09:36:08.064,,,,,1061.00,,,,,,,,,,,,,
VI,09:36:08.104,,,,,13.04,,,,,,,,,,,,,
VI,09:36:08.147,,,,,13.47,,,,,,,,,,,,,
FLOW,09:36:08.171,50.5,50.9,-
0.000226,61.7,1,3,1,0.046566,0.010109,0.043930,0.047848,14.682118,97.514877,25.0,35.0,3
5.6,48.8324,0.6177,0.000000
VI,09:36:08.185,,,,,292.70,,,,,,,,,,,,,
GPS,09:36:08.237,2,20170526,13:35:38,42.305125,-
83.707605,279.0,14.6,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
NDUV,09:36:08.297,5.9,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0006,-0.0029,0.0000
HUMID,09:36:08.325,100,34
AMBII,09:36:08.298,,,,,6.79,18.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:08.422,,,,,9.00,,,,,,,,,,,,,
Status,09:36:08.466,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,983
VI,09:36:08.467,,,,,103.19,,,,,
VI,09:36:08.505,,,,,0,,,
VI,09:36:08.708,1,,,,,,,,,,,,,
AMBII,09:36:08.708,14.7,28.9,,,,,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:08.753,,,,,12.16,
FLOW,09:36:08.765,52.6,53.1,-
0.001610,61.7,1,3,1,0.045253,0.014028,0.043644,0.046360,14.592321,97.508118,25.0,35.0,3
5.6,51.0305,0.6166,0.000000
VI,09:36:08.794,,,60.00,,,,,,,,,,,,,
NDUV,09:36:08.809,6.4,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0023,-0.0031,-0.0017
VI,09:36:08.833,,,,,1158.50,,,,,,,,,,,,,
VI,09:36:08.873,,,,,13.04,,,,,,,,,,,,,
FID,09:36:08.567,FID,10000,10000,SAMPLE,-5.0,,,
FID,09:36:08.897,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
VI,09:36:08.913,,,,,18.99,,,,,,,,,,,,,
SCB,09:36:08.950,190,193,7.9,14, ,35,80,979,831,865,874,13.1,0.005,-5.000,0.005,0,0
VI,09:36:08.955,,,,,293.30,,,,,,,,,,,,,
AutoZero,09:36:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:36:09.117,,,0.018,180,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:09.193,,,,,18.00,,,,,,,,,,,,,
VI,09:36:09.235,,,,,105.38,,,,,
GPS,09:36:09.238,2,20170526,13:35:39,42.305068,-
83.707568,279.1,14.6,12,09,0x5264a004,1.2,1.0,2.1,WGS 84

FLOW,09:36:09.271,60.5,61.1,0.018470,61.2,1,3,1,0.059059,0.041101,0.059756,0.059902,14.547419,97.508121,25.0,35.0,35.6,58.9287,0.6135,0.000000

VI,09:36:09.275,,,,,,,,,,,,,0,,,

NDUV,09:36:09.304,5.9,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0014,-0.0029,-0.0008

Status,09:36:09.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,09:36:09.522,,,,,,,,,,,,,57.20,,,,,,,,

AMBII,09:36:09.523,,,,,9.97,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:36:09.562,,,74.51,,,,,,,,,,,,,

FID,09:36:09.563,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:36:09.602,,,,,1420.00,,,,,,,,,,,,,

VI,09:36:09.642,,,,,14.28,,,,,,,,,,,,,

VI,09:36:09.684,,,,,29.47,,,,,,,,,,,,,

HUMID,09:36:09.711,100,33.9

VI,09:36:09.733,,,,,,,,,,,,,293.30,,,,,,,,

VI,09:36:09.733,1,,,,,,,,,,,,,

FLOW,09:36:09.777,72.0,72.7,0.029925,61.7,1,3,1,0.081955,0.062257,0.083483,0.082757,14.457628,97.535149,25.0,35.0,35.6,70.6049,0.6099,0.000000

NDUV,09:36:09.810,6.1,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0006,-0.0031,0.0000

VI,09:36:09.873,,,,,,,,,,,,,25.00,,,,,,,,

VI,09:36:09.915,,,,,,,,,,,,,112.19,,,,

SCB,09:36:09.953,190,192,7.8,14, ,35,80,979,830,863,873,13.2,0.005,-5.000,0.007,0,0

AMBII,09:36:09.915,15.3,30.2,,,,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:36:09.960,,,,,,,,,,,,,0,,,

AutoZero,09:36:09.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:36:10.073,FID,10000,10000,SAMPLE,-1.0,,,

GPS,09:36:10.239,2,20170526,13:35:40,42.305025,-83.707512,279.3,14.2,12,10,0xd264a004,1.2,1.2,2.2,WGS 84

NDUV,09:36:10.327,5.5,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0023,-0.0029,-0.0017

AMBII,09:36:10.327,,,0.015,150,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FLOW,09:36:10.362,88.5,89.3,0.041988,61.7,1,3,1,0.123915,0.113999,0.125686,0.124122,14.278019,97.528393,25.0,35.0,35.6,87.2098,0.6067,0.000000

VI,09:36:10.403,,,80.00,,,,,,,,,,,,,

VI,09:36:10.442,,,,,1526.50,,,,,,,,,,,,,

Status,09:36:10.463,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,576

VI,09:36:10.482,,,,,15.53,,,,,,,,,,,,,

VI,09:36:10.523,,,,,29.13,,,,,,,,,,,,,

VI,09:36:10.565,,,,,294.00,,,,,,,,,,,,,

AMBII,09:36:10.709,,,,,10.87,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:36:10.768,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:36:10.800,6.4,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0014,-0.0031,-0.0007

VI,09:36:10.803,,,,,,,,,,,,,29.00,,,,,,,,,

VI,09:36:10.853,,,,,,,,,,,,,119.78,,,,,

FLOW,09:36:10.866,97.7,98.6,0.045195,61.7,1,3,1,0.147023,0.144859,0.149265,0.147208,14.547426,97.514877,25.0,35.0,35.6,96.4697,0.6053,0.000000

VI,09:36:10.895,,,,,,,,,,,,,0,,,,

SCB,09:36:10.952,190,192,7.8,14, ,35,80,979,825,862,872,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:36:10.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:36:11.051,FID,10000,10000,SAMPLE,2.0,,,,

VI,09:36:11.051,,,,,,,,,,,,,306.10,,,,,,,,,

HUMID,09:36:11.086,100,33.9

VI,09:36:11.092,,,,,,,,,,,,,1597.50,,,,,,,,,

VI,09:36:11.133,,,,,,,,,,,,,16.15,,,,,,,,,

AMBII,09:36:11.093,15.3,30.1,,,,,8.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:36:11.173,,,,,,,,,,,,,33.77,,,,,,,,,

VI,09:36:11.215,,,,,,,,,,,,,300.40,,,,,,,,,

GPS,09:36:11.218,2,20170526,13:35:41,42.304980,-83.707465,279.0,14.2,12,10,0xd264a004,1.2,1.2,2.2,WGS 84

NDUV,09:36:11.308,6.0,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0005,-0.0030,0.0000

VI,09:36:11.362,,,,,,,,,,,,,31.00,,,,,,,,,

VI,09:36:11.407,,,,,,,,,,,,,124.38,,,,,

VI,09:36:11.444,,,,,,,,,,,,,0,,,,

Status,09:36:11.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

FLOW,09:36:11.471,105.3,106.2,0.047583,62.2,1,3,1,0.171934,0.166486,0.173406,0.168145,14.547426,97.514877,25.0,34.9,35.6,104.1672,0.6044,0.000000

AMBII,09:36:11.537,,,0.014,140,,,7.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:36:11.595,,,,,,,,,,,,,60.00,,,,,,,,,

VI,09:36:11.645,,,94.12,,,,,,,,,,,,,,,,,

VI,09:36:11.684,,,,,,,,,,,,,1679.00,,,,,,,,,

VI,09:36:11.723,,,,,,,,,,,,,16.77,,,,,,,,,

VI,09:36:11.763,,,,,,,,,,,,,40.63,,,,,,,,,

FID,09:36:11.801,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

VI,09:36:11.805,,,,,,,,,,,,,294.70,,,,,,,,,

VI,09:36:11.805,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:36:11.812,6.7,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0028,-0.0032,-0.0022

SCB,09:36:11.937,190,192,7.9,14, ,35,80,979,826,861,871,13.3,0.005,-5.000,0.006,0,0
AMBII,09:36:11.910,,,,,10.09,7.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:36:12.052,,,,,,35.00,,,,,
FLOW,09:36:12.065,114.6,115.5,0.062622,62.7,1,3,1,0.206712,0.205151,0.209400,0.175269,1
4.367824,97.521633,25.0,34.9,35.6,113.5600,0.6034,0.000000
VI,09:36:12.096,,,,,,133.00,,,,,
VI,09:36:12.136,,,,,,0,,,
GPS,09:36:12.230,2,20170526,13:35:42,42.304920,-
83.707432,279.0,15.0,12,10,0xd264a004,1.2,1.4,2.3,WGS 84
NDUV,09:36:12.300,6.2,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0017,-0.0031,-0.0011
AMBII,09:36:12.301,15.1,29.8,,,,6.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
Status,09:36:12.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,168
HUMID,09:36:12.463,100,33.9
FLOW,09:36:12.574,130.2,131.2,0.085348,63.2,1,3,1,0.266377,0.268727,0.270430,0.180804,1
4.322921,97.494602,25.0,34.9,35.6,129.3107,0.6021,0.000000
VI,09:36:12.593,,,82.35,,,,,
VI,09:36:12.635,,,,,1404.50,,,,,
VI,09:36:12.672,,,,,18.63,,,,,
FID,09:36:12.571,FID,10000,10000,SAMPLE,6.0,,,
VI,09:36:12.712,,,,,35.19,,,,,
AMBII,09:36:12.714,,,0.015,150,,,6.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:36:12.757,,,,,295.50,,,,,
NDUV,09:36:12.802,7.0,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0008,-0.0033,-0.0001
SCB,09:36:12.937,190,193,7.8,14, ,35,80,979,825,861,871,13.3,0.004,-5.000,0.006,0,0
AutoZero,09:36:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:12.960,1,,,,,
VI,09:36:13.003,,,,,37.00,,,,,
VI,09:36:13.053,,,,,137.50,,,,,
FLOW,09:36:13.088,136.2,137.1,0.094648,63.8,1,3,1,0.287504,0.288319,0.291800,0.180804,1
4.278019,97.481087,25.0,34.9,35.5,135.3550,0.6017,0.000000
VI,09:36:13.095,,,,,0,,,
AMBII,09:36:13.096,,,,,7.93,6.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,Not In List,59.02
GPS,09:36:13.220,2,20170526,13:35:43,42.304850,-
83.707412,278.8,16.3,12,10,0xd264a004,1.4,1.0,2.4,WGS 84
NDUV,09:36:13.293,6.3,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0024,-0.0032,-0.0018
VI,09:36:13.336,,,,,9.02,
VI,09:36:13.374,,,83.92,,,,,

VI,09:36:13.413,,,,,,,,1489.50,,,,,,,,,
Status,09:36:13.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:36:13.453,,,,,,,,19.87,,,,,,,,,
VI,09:36:13.493,,,,,,,,36.11,,,,,,,,,
VI,09:36:13.536,,,,,,,,295.50,,,,,,,,,
AMBII,09:36:13.493,14.6,28.8,,,,,7.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:36:13.561,FID,10000,10000,SAMPLE,5.0,,,
FLOW,09:36:13.682,136.1,137.0,0.095242,63.8,1,3,1,0.285745,0.285955,0.290142,0.180804,1
4.457628,97.514877,25.0,34.9,35.6,135.2506,0.6017,0.000000
VI,09:36:13.683,,,,,,,,35.00,,,,,,,,,
VI,09:36:13.737,,,,,,,,138.19,,,,,
VI,09:36:13.776,,,,,,,,0,,,
NDUV,09:36:13.803,7.3,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0016,-0.0033,-0.0008
HUMID,09:36:13.855,100,33.9
SCB,09:36:13.937,190,193,7.9,14, ,35,80,979,826,860,871,13.3,0.005,-5.000,0.005,0,0
AMBII,09:36:13.944,,,0.017,170,,8.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:36:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:13.979,1,,,,,,,,,
VI,09:36:14.012,,,,,,,,405.66,,,,,,,,,
VI,09:36:14.054,,,81.96,,,,,,,,,
VI,09:36:14.092,,,,,1571.50,,,,,,,,,
VI,09:36:14.133,,,,,21.11,,,,,,,,,
VI,09:36:14.172,,,,,37.02,,,,,,,,,
VI,09:36:14.217,,,,,296.10,,,,,,,,,
GPS,09:36:14.221,2,20170526,13:35:44,42.304772,-
83.707400,278.9,17.8,12,10,0xd264a004,1.5,1.2,2.5,WGS 84
FLOW,09:36:14.276,135.6,136.1,0.093460,65.3,1,3,1,0.283986,0.285364,0.288483,0.180804,1
4.457628,97.521637,25.0,34.9,35.6,134.6816,0.6017,0.000000
NDUV,09:36:14.298,6.5,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0007,-0.0033,0.0000
AMBII,09:36:14.299,,,,,8.13,8.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:36:14.382,,,,,,,,33.00,,,,,,,,,
VI,09:36:14.430,,,,,,,,139.09,,,,,
Status,09:36:14.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770
VI,09:36:14.475,,,,,,,,0,,,
AMBII,09:36:14.705,13.9,27.5,,,,,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:14.797,7.0,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0024,-0.0033,-0.0017

FID,09:36:14.550,FID,10000,10000,SAMPLE,1.0,,,
FID,09:36:14.870,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
FLOW,09:36:14.873,136.8,137.4,0.095242,65.3,1,3,1,0.288513,0.289501,0.292994,0.180804,1
4.412726,97.521637,25.0,34.9,35.6,135.9538,0.6017,0.000000
VI,09:36:14.923,,,60.78,,,,,,,,,,,,,
SCB,09:36:14.958,190,192,7.9,14, ,35,80,979,823,860,872,13.3,0.005,-5.000,0.005,0,0
AutoZero,09:36:14.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:14.968,,,,,1649.50,,,,,,,,,,,,,
VI,09:36:15.005,,,,,22.98,,,,,,,,,,,,,
VI,09:36:15.005,1,,,,,,,,,,,,,
VI,09:36:15.043,,,,,23.47,,,,,,,,,,,,,
VI,09:36:15.086,,,,,296.10,,,,,,,,,,,,,
AMBII,09:36:15.154,,,0.017,170,,9.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:36:15.222,2,20170526,13:35:45,42.304683,-
83.707387,278.8,19.8,12,10,0xd264a004,2.1,1.0,3.1,WGS 84
HUMID,09:36:15.233,100,33.9
NDUV,09:36:15.289,6.9,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0012,-0.0033,-0.0005
VI,09:36:15.332,,,,,17.00,,,,,,,,,,,,,
FLOW,09:36:15.376,132.9,133.2,0.079255,66.4,1,3,1,0.268868,0.263806,0.272152,0.180804,1
4.502523,97.487846,25.0,35.0,35.6,131.9731,0.6020,0.000000
VI,09:36:15.377,,,,,122.50,,,,,
VI,09:36:15.416,,,,,0,,,,,
Status,09:36:15.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,577
AMBII,09:36:15.519,,,,,10.50,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:36:15.574,FID,10000,10000,SAMPLE,0.0,,,
VI,09:36:15.576,,,,,375.60,,,,,,,,,,,,,
VI,09:36:15.612,,,,,1676.50,,,,,,,,,,,,,
VI,09:36:15.651,,,,,22.98,,,,,,,,,,,,,
VI,09:36:15.692,,,,,24.47,,,,,,,,,,,,,
VI,09:36:15.735,,,,,336.20,,,,,,,,,,,,,
NDUV,09:36:15.805,6.7,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0007,-0.0032,0.0000
VI,09:36:15.882,,,,,15.00,,,,,,,,,,,,,
VI,09:36:15.925,,,,,116.28,,,,,
SCB,09:36:15.946,190,193,7.9,14, ,35,80,979,822,860,871,13.4,0.005,-5.000,0.005,0,0
AMBII,09:36:15.904,14.3,28.3,,,,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:15.975,,,,,0,,,,,
FLOW,09:36:15.981,122.5,122.8,0.047373,66.9,1,3,1,0.226729,0.202282,0.227913,0.177889,1
4.592321,97.521633,25.0,35.0,35.6,121.5410,0.6028,0.000000

VI,09:36:16.178,1,,,,,,,,,,,,,
VI,09:36:16.216,,,,,,,,,60.00,,,,,,,,,
GPS,09:36:16.223,2,20170526,13:35:46,42.304588,-
83.707373,278.8,21.7,12,10,0xd264a004,1.7,1.2,3.1,WGS 84
VI,09:36:16.254,,,63.53,,,,,,,,,,,,,
VI,09:36:16.294,,,,,,,,,1649.50,,,,,,,,,
NDUV,09:36:16.295,6.7,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0024,-0.0032,-0.0019
VI,09:36:16.342,,,,,,,,,22.98,,,,,,,,,
AMBII,09:36:16.295,,,0.014,140,,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:16.383,,,,,,,,,25.88,,,,,,,,,
VI,09:36:16.432,,,,,,,,,296.80,,,,,,,,,
Status,09:36:16.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,371
FID,09:36:16.557,FID,10000,10000,SAMPLE,-1.0,,,
VI,09:36:16.572,,,,,,,,,13.00,,,,,,,,,
FLOW,09:36:16.586,109.2,109.4,0.051070,66.9,1,3,1,0.165844,0.156365,0.167396,0.150679,1
4.367824,97.535149,25.0,35.0,35.6,108.0844,0.6041,0.000000
HUMID,09:36:16.608,100,33.9
VI,09:36:16.616,,,,,,,,,111.19,,,
VI,09:36:16.658,,,,,,,,,0,,,
AMBII,09:36:16.740,,,,,12.06,8.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:16.799,6.1,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0012,-0.0030,-0.0006
SCB,09:36:16.947,190,192,7.9,14, ,35,80,979,821,860,871,13.3,0.005,-5.000,0.005,0,0
AutoZero,09:36:16.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:17.102,,,70.59,,,,,,,,,,,,,
VI,09:36:17.142,,,,,,,,,1333.00,,,,,,,,,
AMBII,09:36:17.103,14.1,27.9,,,,,7.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:36:17.180,88.8,88.9,0.026863,66.9,1,3,3,0.117894,0.088699,0.107159,0.108646,14.
502523,97.535149,25.0,35.0,35.6,87.4970,0.6068,0.000000
VI,09:36:17.182,,,,,,,,,23.60,,,,,,,,,
VI,09:36:17.183,1,,,,,,,,,,,,,
VI,09:36:17.222,,,,,,,,,20.72,,,,,,,,,
GPS,09:36:17.224,2,20170526,13:35:47,42.304488,-
83.707363,278.8,23.1,12,10,0xd264a004,1.8,1.0,2.3,WGS 84
VI,09:36:17.266,,,,,,,,,296.10,,,,,,,,,
NDUV,09:36:17.301,6.7,-4.6,-4.6,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0006,-0.0032,-0.0001
FID,09:36:17.070,FID,10000,10000,SAMPLE,-4.0,,,
FID,09:36:17.433,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

Status,09:36:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,158
VI,09:36:17.503,,,,,,,,,16.00,,,,,,,,
VI,09:36:17.554,,,,,,,,,109.50,,,,
AMBII,09:36:17.511,,,0.014,140,,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:36:17.596,,,,,,,,,0,,,
FLOW,09:36:17.778,81.7,81.9,0.045740,66.9,1,3,3,0.099715,0.094478,0.032088,0.031965,14.592321,97.521637,25.0,35.1,35.6,80.3524,0.6080,0.000000
NDUV,09:36:17.792,6.5,-4.6,-4.6,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0030,-0.0030,-0.0024
VI,09:36:17.836,,,,,,,,,79.61,
VI,09:36:17.872,,,52.94,,,,,,,,,
VI,09:36:17.912,,,,,1351.00,,,,,,,,,
SCB,09:36:17.949,190,192,7.9,14, ,35,80,979,824,861,872,13.3,0.005,-5.000,0.005,0,0
AMBII,09:36:17.913,,,,,12.59,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:36:17.952,,,,,23.60,,,,,,,,,
AutoZero,09:36:17.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,09:36:17.984,100,34
VI,09:36:17.992,,,,,16.80,,,,,,,,,
VI,09:36:18.036,,,,,,,,,296.10,,,,,,,,,
VI,09:36:18.182,,,,,,,,,12.00,,,,,,,,,
VI,09:36:18.183,1,,,,,,,,,
GPS,09:36:18.236,2,20170526,13:35:48,42.304390,-83.707357,278.7,23.8,12,10,0xd264a004,1.8,1.0,2.1,WGS 84
VI,09:36:18.236,,,,,,,,,107.19,,,,
VI,09:36:18.276,,,,,,,,,0,,,
NDUV,09:36:18.336,7.1,-4.5,-4.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0014,-0.0031,-0.0010
AMBII,09:36:18.336,14.2,28.1,,,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
FLOW,09:36:18.378,73.5,73.6,0.039932,66.9,1,3,3,0.078880,0.079310,0.000551,0.000028,14.502523,97.528393,25.0,35.1,35.6,72.0179,0.6098,0.000000
FID,09:36:18.061,FID,10000,10000,SAMPLE,-6.0,,,
Status,09:36:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:36:18.515,,,,,,,,,-40.00,,,,,
VI,09:36:18.552,,,60.39,,,,,,,,,
VI,09:36:18.592,,,,,1360.50,,,,,,,,,
VI,09:36:18.633,,,,,23.60,,,,,,,,,
VI,09:36:18.673,,,,,16.08,,,,,,,,,
VI,09:36:18.715,,,,,296.10,,,,,,,,,
AMBII,09:36:18.721,,,0.013,130,,4.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:36:18.798,6.9,-4.4,-4.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0009,-0.0030,-0.0004

VI,09:36:18.863,,,,,,,,,6.00,,,,,,,,

VI,09:36:18.905,,,,,,,,,106.09,,,,

SCB,09:36:18.950,190,192,7.9,14, ,35,80,979,823,861,872,13.3,0.005,-5.000,0.006,0,0

VI,09:36:18.951,,,,,,,,,0,,,

AutoZero,09:36:18.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:36:18.985,67.3,67.5,0.036302,66.4,1,3,3,0.066582,0.066308,0.000065,-
0.000003,14.502523,97.535145,25.0,35.0,35.6,65.8311,0.6114,0.000000

FID,09:36:19.084,FID,10000,10000,SAMPLE,-8.0,,,

AMBII,09:36:19.144,,,,,12.17,4.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

GPS,09:36:19.238,2,20170526,13:35:49,42.304293,-
83.707348,278.7,23.9,12,10,0xd264a004,1.1,1.1,2.1,WGS 84

NDUV,09:36:19.297,7.3,-4.3,-4.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0031,-0.0032,-0.0026

VI,09:36:19.357,1,,,,,,,,,

HUMID,09:36:19.370,100,33.9

VI,09:36:19.392,,,50.98,,,,,,,,,

VI,09:36:19.436,,,,,1359.50,,,,,,,,,

Status,09:36:19.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

VI,09:36:19.473,,,,,23.60,,,,,,,,,

VI,09:36:19.512,,,,,15.36,,,,,,,,,

AMBII,09:36:19.513,14.1,27.8,,,,,3.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:36:19.556,,,,,296.10,,,,,,,,,

FLOW,09:36:19.579,62.6,62.8,0.037028,65.8,1,3,3,0.057445,0.053306,0.000470,0.000034,14.
502523,97.535149,25.0,35.1,35.6,61.0342,0.6129,0.000000

VI,09:36:19.792,,,,,,,,,9.00,,,,,,,,

NDUV,09:36:19.793,6.5,-4.3,-4.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0015,-0.0030,-0.0011

VI,09:36:19.835,,,,,,,,,104.88,,,,

VI,09:36:19.875,,,,,,,,,0,,,

SCB,09:36:19.951,190,192,7.9,14, ,35,80,979,823,861,871,13.3,0.005,-5.000,0.006,0,0

AMBII,09:36:19.953,,,0.014,140,,3.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

AutoZero,09:36:19.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:36:20.114,,,,,,,,,331.60,,,,,,,,

VI,09:36:20.152,,,,,1365.00,,,,,,,,,

FLOW,09:36:20.173,60.9,61.1,0.032671,65.8,1,3,3,0.055453,0.051862,0.000876,0.000060,14.
457628,97.514877,25.0,35.1,35.7,59.3298,0.6134,0.000000

VI,09:36:20.192,,,,,,,,,24.22,,,,,,,,

GPS,09:36:20.228,2,20170526,13:35:50,42.304197,-
83.707342,278.6,24.3,12,10,0xd264a004,1.1,1.2,2.1,WGS 84

VI,09:36:20.232,,,,,,,,16.33,,,,,,,,,
VI,09:36:20.275,,,,,,,,,313.85,,,,,,,,,
NDUV,09:36:20.305,7.4,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0010,-0.0032,-0.0004
FID,09:36:20.041,FID,10000,10000,SAMPLE,-7.0,,,
FID,09:36:20.338,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use
AMBII,09:36:20.305,,,,,10.90,3.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:36:20.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,562
VI,09:36:20.480,1,,,,,,,,,,,,,,,,,
VI,09:36:20.523,,,,,,,,,,,,,9.00,,,,,,,,,
VI,09:36:20.566,,,,,,,,,,,,,105.09,,,,,
VI,09:36:20.605,,,,,,,,,,,,,0,,,,,
FLOW,09:36:20.679,63.3,63.6,0.030493,64.8,1,3,3,0.060069,0.056918,0.001038,0.000023,14.
547419,97.521637,25.0,35.1,35.7,61.8239,0.6126,0.000000
HUMID,09:36:20.739,100,34
AMBII,09:36:20.709,13.8,27.2,,,,,4.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:20.792,6.4,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0005,-0.0031,0.0000
VI,09:36:20.853,,,,,,,,,,,,,45.00,,,,,,,,,
VI,09:36:20.893,,,,,50.98,,,,,,,,,,,,,,,,,
VI,09:36:20.934,,,,,,1365.50,,,,,,,,,,,,,,,,,
SCB,09:36:20.954,190,192,7.9,14, ,35,80,979,823,861,871,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:36:20.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:20.972,,,,,,,,,24.22,,,,,,,,,,,,,,,,,
VI,09:36:21.014,,,,,,,,,16.24,,,,,,,,,,,,,,,,,
VI,09:36:21.057,,,,,,,,,295.50,,,,,,,,,,,,,,,,,
FID,09:36:21.075,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,09:36:21.152,,,0.014,140,,4.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:36:21.218,2,20170526,13:35:51,42.304092,-
83.707345,278.4,25.0,12,10,0xd264a004,1.3,1.4,2.4,WGS 84
FLOW,09:36:21.275,64.3,64.5,0.029767,65.3,1,3,3,0.061365,0.056918,0.001557,0.001033,14.
637223,97.528393,25.0,35.1,35.6,62.7539,0.6123,0.000000
NDUV,09:36:21.295,7.4,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0025,-0.0033,-0.0018
VI,09:36:21.305,,,,,,,,,,,,,8.00,,,,,,,,,
VI,09:36:21.350,,,,,,,,,,,,,105.59,,,,,
VI,09:36:21.395,,,,,,,,,,,,,0,,,,,
Status,09:36:21.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
AMBII,09:36:21.500,,,,,,9.73,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02

VI,09:36:21.598,1,,,,,,,,,,,,,,,,,,,,,
FLOW,09:36:21.782,64.2,64.5,0.026137,64.8,1,3,3,0.061840,0.055473,0.024127,0.023432,14.
637223,97.535149,25.0,35.0,35.6,62.6556,0.6123,0.000000
NDUV,09:36:21.792,6.7,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0016,-0.0032,-0.0010
VI,09:36:21.843,,,49.80,,,,,,,,,,,,,,,,,,,,,
VI,09:36:21.882,,,,,,1377.00,,,,,,,,,,,,,,,,,,,,,
SCB,09:36:21.942,190,192,7.9,14, ,35,80,979,823,861,872,13.3,0.005,-5.000,0.007,0,0
AMBII,09:36:21.900,13.4,26.5,,,,,5.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:21.944,,,,,,24.22,,,,,,,,,,,,,,,,,,,,,
AutoZero,09:36:21.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:21.982,,,,,,17.05,,,,,,,,,,,,,,,,,,,,,
VI,09:36:22.032,,,,,,295.50,,,,,,,,,,,,,,,,,,,,,
FID,09:36:22.054,FID,10000,10000,SAMPLE,0.0,,,,,
HUMID,09:36:22.140,100,34
VI,09:36:22.182,,,,,,8.00,,,,,,,,,,,,,,,,,,,,,
GPS,09:36:22.230,2,20170526,13:35:52,42.303992,-
83.707340,278.3,25.1,12,10,0xd264a004,1.5,1.0,2.5,WGS 84
VI,09:36:22.231,,,,,,106.09,,,,,
VI,09:36:22.276,,,,,,0,,,,,
NDUV,09:36:22.307,7.1,-4.3,-4.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0009,-0.0032,-0.0002
AMBII,09:36:22.308,,,0.014,140,,,6.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:36:22.379,65.2,65.5,0.027589,64.8,1,3,3,0.064495,0.059807,0.056149,0.055174,14.
771916,97.521633,25.0,35.1,35.7,63.6877,0.6120,0.000000
Status,09:36:22.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163
VI,09:36:22.527,,,,,,24.31,
VI,09:36:22.563,,,49.80,,,,,,,,,,,,,,,,,,,,,
VI,09:36:22.602,,,,,,1378.50,,,,,,,,,,,,,,,,,,,,,
VI,09:36:22.602,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
VI,09:36:22.642,,,,,,24.22,,,,,,,,,,,,,,,,,,,,,
VI,09:36:22.682,,,,,,17.22,,,,,,,,,,,,,,,,,,,,,
VI,09:36:22.745,,,,,,294.70,,,,,,,,,,,,,,,,,,,,,
AMBII,09:36:22.745,,,,,9.51,6.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
NDUV,09:36:22.802,7.1,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0005,-0.0033,0.0001
FLOW,09:36:22.890,66.1,66.4,0.029767,64.8,1,3,3,0.065381,0.064141,0.065472,0.065384,14.
547426,97.535149,25.0,35.1,35.6,64.6206,0.6117,0.000000
VI,09:36:22.893,,,,,,8.00,,,,,,,,,,,,,,,,,,,,,
VI,09:36:22.935,,,,,,106.28,,,,,

SCB,09:36:22.956,190,192,7.9,14, ,35,80,979,823,861,872,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:36:22.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:22.975,,,,,,,,,,,,,0,,,
AMBII,09:36:23.136,13.4,26.4,,,,,7.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:36:23.231,2,20170526,13:35:53,42.303890,-
83.707337,278.3,25.1,12,10,0xd264a004,1.0,1.1,2.0,WGS 84
VI,09:36:23.232,,,,,49.80,,,,,,,,,,,,,
VI,09:36:23.272,,,,,,1384.50,,,,,,,,,,,,,
NDUV,09:36:23.308,7.1,-4.4,-4.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0031,-0.0033,-0.0023
VI,09:36:23.312,,,,,,24.22,,,,,,,,,,,,,
VI,09:36:23.352,,,,,,17.74,,,,,,,,,,,,,
VI,09:36:23.396,,,,,,294.70,,,,,,,,,,,,,
Status,09:36:23.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
HUMID,09:36:23.497,100,34
FLOW,09:36:23.497,66.7,67.0,0.032671,65.3,1,3,3,0.066519,0.068475,0.066607,0.066621,14.
457628,97.528393,25.0,35.1,35.6,65.2337,0.6115,0.000000
FID,09:36:23.077,FID,10000,10000,SAMPLE,1.0,,,
FID,09:36:23.539,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use
AMBII,09:36:23.499,,,,,0.015,150,,,7.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:23.643,,,,,,,,,,,,,8.00,,,,,,,,,
VI,09:36:23.643,1,,,,,,,,,,,,,
VI,09:36:23.686,,,,,,,,,,,,,106.59,,,,,
VI,09:36:23.737,,,,,,,,,,,,,0,,,
NDUV,09:36:23.803,6.6,-4.4,-4.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0017,-0.0033,-0.0010
SCB,09:36:23.937,190,192,7.9,14, ,35,80,979,824,861,871,13.3,0.005,-5.000,0.006,0,0
AMBII,09:36:23.924,,,,,,9.25,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
AutoZero,09:36:23.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:36:24.053,FID,10000,10000,SAMPLE,3.0,,,
FLOW,09:36:24.080,67.1,67.4,0.027589,64.8,1,3,3,0.067562,0.065586,0.067580,0.067483,14.
457621,97.528393,25.0,35.1,35.6,65.6373,0.6114,0.000000
VI,09:36:24.183,,,,,41.96,,,,,,,,,,,,,
GPS,09:36:24.242,2,20170526,13:35:54,42.303788,-
83.707333,278.3,25.2,12,10,0xd264a004,1.3,1.0,2.2,WGS 84
VI,09:36:24.242,,,,,,1384.00,,,,,,,,,,,,,
VI,09:36:24.282,,,,,,24.22,,,,,,,,,,,,,
VI,09:36:24.331,,,,,,15.36,,,,,,,,,,,,,
NDUV,09:36:24.332,6.6,-4.5,-4.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0025,-0.0033,-0.0017

AMBII,09:36:24.298,13.3,26.3,,,,,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:36:24.375,,,,,,,,,294.00,,,,,,,,,

Status,09:36:24.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,09:36:24.562,FID,10000,10000,SAMPLE,4.0,,,

VI,09:36:24.612,,,,,,,,,4.00,,,,,,,,,

VI,09:36:24.655,,,,,,,,,105.59,,,,,

VI,09:36:24.655,1,,,,,,,,,,

FLOW,09:36:24.683,64.2,64.5,0.023698,64.8,1,3,1,0.061589,0.035711,0.060297,0.061496,14.367824,97.535149,25.0,35.1,35.6,62.6983,0.6123,0.000000

VI,09:36:24.695,,,,,,,,,0,,,

AMBII,09:36:24.705,,,0.015,150,,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:36:24.797,6.6,-4.6,-4.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-0.0029,-0.0033,-0.0021

HUMID,09:36:24.876,100,33.9

VI,09:36:24.936,,,,,,,,,296.80,,,,,,,,,

SCB,09:36:24.945,190,192,7.9,14, ,35,80,979,824,861,871,13.4,0.005,-5.000,0.006,0,0

VI,09:36:24.973,,,,,,1380.50,,,,,,,,,

VI,09:36:25.013,,,,,,24.22,,,,,,,,,

VI,09:36:25.055,,,,,,16.86,,,,,,,,,

VI,09:36:25.096,,,,,,295.75,,,,,,,,,

AMBII,09:36:25.156,,,,,8.74,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:36:25.222,2,20170526,13:35:55,42.303685,-83.707332,278.3,25.4,12,09,0x5264a004,1.3,1.1,2.2,WGS 84

FLOW,09:36:25.279,64.2,64.5,0.028925,64.3,1,3,1,0.061817,0.047672,0.061639,0.061742,14.457628,97.528393,25.0,35.1,35.7,62.6693,0.6123,0.000000

NDUV,09:36:25.293,6.7,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0015,-0.0032,-0.0007

VI,09:36:25.332,,,,,,,,,5.00,,,,,,,,,

VI,09:36:25.375,,,,,,,,,105.59,,,,,

VI,09:36:25.415,,,,,,,,,0,,,

Status,09:36:25.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,775

AMBII,09:36:25.497,13.1,25.9,,,,,8.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:36:25.574,FID,10000,10000,SAMPLE,7.0,,,

VI,09:36:25.575,,,,,,,,,39.00,,,,,,,,,

VI,09:36:25.613,,,34.51,,,,,,,,,

VI,09:36:25.653,,,,,,1369.00,,,,,,,,,

VI,09:36:25.693,,,,,,24.22,,,,,,,,,

VI,09:36:25.693,1,,,,,,,,,,

VI,09:36:25.733,,,,,,15.49,,,,,,,,,

VI,09:36:25.775,,,,,,,,,294.00,,,,,,,,,
NDUV,09:36:25.805,7.2,-4.8,-4.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0009,-0.0034,-0.0001
FLOW,09:36:25.877,64.4,64.7,0.029971,64.8,1,3,1,0.062227,0.059114,0.062982,0.062170,14.
457628,97.494602,25.0,35.1,35.7,62.9249,0.6122,0.000000
SCB,09:36:25.937,190,192,7.9,14, ,35,80,979,823,861,872,13.4,0.005,-5.000,0.006,0,0
AMBII,09:36:25.939,,,0.016,160,,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:36:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:26.012,,,,,,,,,3.00,,,,,,,,,
VI,09:36:26.056,,,,,,,,,105.00,,,,,
VI,09:36:26.093,,,,,,,,,0,,,
GPS,09:36:26.223,2,20170526,13:35:56,42.303582,-
83.707330,278.3,25.5,12,09,0x5264a004,1.3,1.3,2.3,WGS 84
FID,09:36:26.248,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use
HUMID,09:36:26.256,100,33.9
NDUV,09:36:26.293,6.7,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0022,-0.0033,-0.0013
AMBII,09:36:26.297,,,,,8.26,8.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
FLOW,09:36:26.388,63.3,63.7,0.029971,63.8,1,3,1,0.059928,0.056513,0.060589,0.059822,14.
457621,97.535149,25.0,35.1,35.6,61.8344,0.6125,0.000000
Status,09:36:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,357
FID,09:36:26.542,FID,10000,10000,SAMPLE,8.0,,,
VI,09:36:26.553,,,19.61,,,,,,,,,
VI,09:36:26.592,,,,,1355.50,,,,,,,,,
VI,09:36:26.633,,,,,23.60,,,,,,,,,
VI,09:36:26.673,,,,,11.97,,,,,,,,,
VI,09:36:26.716,,,,,293.30,,,,,,,,,
VI,09:36:26.716,1,,,,,,,,,
AMBII,09:36:26.718,13.0,25.6,,,,,8.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:26.806,7.0,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0021,-0.0034,-0.0013
FLOW,09:36:26.897,60.1,60.4,0.017425,64.8,1,3,1,0.052691,0.029470,0.052264,0.053264,14.
547419,97.548653,25.0,35.1,35.7,58.5792,0.6137,0.000000
SCB,09:36:26.938,190,192,7.9,14, ,35,80,979,826,861,872,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:36:26.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:26.972,,,,,,,,,1.00,,,,,,,,,
VI,09:36:27.015,,,,,,,,,103.59,,,,,
FID,09:36:27.046,FID,10000,10000,SAMPLE,8.0,,,
VI,09:36:27.055,,,,,,,,,0,,,
AMBII,09:36:27.157,,,0.016,160,,9.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

GPS,09:36:27.224,2,20170526,13:35:57,42.303480,-
83.707328,278.2,25.4,12,09,0x5264a004,1.3,1.4,2.3,WGS 84

VI,09:36:27.295,,,,,,,,,92.94,

NDUV,09:36:27.296,6.2,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0011,-0.0033,-0.0003

VI,09:36:27.334,,,0.78,,,,,,,,,

VI,09:36:27.372,,,,,1325.00,,,,,,,,,

FLOW,09:36:27.400,54.3,54.6,0.017425,63.8,1,3,1,0.044287,0.017574,0.044574,0.045074,14.
637216,97.528393,25.0,35.1,35.6,52.6662,0.6160,0.000000

VI,09:36:27.412,,,,,22.98,,,,,,,,,

VI,09:36:27.453,,,,,11.19,,,,,,,,,

Status,09:36:27.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,164

VI,09:36:27.495,,,,,,,,,293.30,,,,,,,,,

AMBII,09:36:27.521,,,,,8.01,9.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02

FID,09:36:27.587,FID,10000,10000,SAMPLE,9.0,,,

HUMID,09:36:27.635,100,33.9

VI,09:36:27.733,,,,,,,,,1.00,,,,,,,,,

VI,09:36:27.733,1,,,,,,,,,

VI,09:36:27.776,,,,,,,,,102.19,,,,

NDUV,09:36:27.807,6.8,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0008,-0.0034,0.0000

VI,09:36:27.816,,,,,,,,,0,,,,

SCB,09:36:27.939,190,192,7.9,14, ,35,80,979,825,861,871,13.5,0.005,-5.000,0.005,0,0

AMBII,09:36:27.928,12.9,25.5,,,,,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

AutoZero,09:36:27.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:36:27.964,,0,,,,,,,,,

FLOW,09:36:27.994,50.0,50.3,0.017425,63.8,1,3,1,0.036279,0.008884,0.035983,0.037261,14.
592321,97.541901,25.0,35.1,35.6,48.3327,0.6181,0.000000

VI,09:36:28.003,,,0.00,,,,,,,,,

VI,09:36:28.047,,,,,1272.00,,,,,,,,,

VI,09:36:28.084,,,,,22.98,,,,,,,,,

VI,09:36:28.123,,,,,10.63,,,,,,,,,

VI,09:36:28.166,,,,,292.70,,,,,,,,,

GPS,09:36:28.236,2,20170526,13:35:58,42.303378,-
83.707327,278.2,25.3,12,09,0x5264a004,1.4,1.5,2.4,WGS 84

NDUV,09:36:28.295,6.0,-5.1,-5.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0031,-0.0032,-0.0023

AMBII,09:36:28.345,,,0.016,160,,9.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:36:28.403,,,,,,,,,1.00,,,,,,,,,

VI,09:36:28.454,,,,,,,,,101.50,,,,

Status,09:36:28.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:36:28.495,,,,,,,,,,,,,0,,,
FLOW,09:36:28.588,46.8,47.1,0.016902,63.8,1,3,1,0.030814,0.010748,0.030528,0.031991,14.
637216,97.548653,25.0,35.0,35.6,45.1005,0.6199,0.000000
AMBII,09:36:28.698,,,,,7.82,9.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
NDUV,09:36:28.830,6.6,-5.1,-5.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0017,-0.0033,-0.0008
VI,09:36:28.901,1,,,,,,,,,,,,,
SCB,09:36:28.938,190,192,7.9,14, ,35,80,979,825,862,871,13.4,0.005,-5.000,0.005,0,0
VI,09:36:28.942,,,0.00,,,,,,,,,,,,,
AutoZero,09:36:28.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:28.983,,,,,1178.50,,,,,,,,,,,,,
FID,09:36:28.553,FID,10000,10000,SAMPLE,7.0,,,
FID,09:36:28.983,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use
HUMID,09:36:29.017,100,33.9
VI,09:36:29.028,,,,,20.49,,,,,,,,,,,,,
VI,09:36:29.062,,,,,9.83,,,,,,,,,,,,,
VI,09:36:29.105,,,,,292.70,,,,,,,,,,,,,
AMBII,09:36:29.105,12.9,25.4,,,,9.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:36:29.193,44.0,44.3,0.016922,63.2,1,3,1,0.026688,0.006968,0.025492,0.027778,14.
637216,97.521637,25.0,35.1,35.6,42.2732,0.6217,0.000000
GPS,09:36:29.228,2,20170526,13:35:59,42.303280,-
83.707323,278.2,24.9,12,09,0x5264a004,1.5,1.0,2.3,WGS 84
NDUV,09:36:29.294,6.4,-5.2,-5.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0023,-0.0034,-0.0015
VI,09:36:29.345,,,,,1.00,,,,,,,,,,,,,
VI,09:36:29.386,,,,,100.78,,,,,
VI,09:36:29.435,,,,,0,,,
Status,09:36:29.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968
AMBII,09:36:29.512,,,0.015,150,,9.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:36:29.561,FID,10000,10000,SAMPLE,7.0,,,
VI,09:36:29.585,,,,,244.50,,,,,,,,,,,,,
VI,09:36:29.633,,,,,1117.00,,,,,,,,,,,,,
VI,09:36:29.673,,,,,19.25,,,,,,,,,,,,,
VI,09:36:29.712,,,,,9.44,,,,,,,,,,,,,
VI,09:36:29.755,,,,,268.60,,,,,,,,,,,,,
FLOW,09:36:29.798,41.1,41.4,0.016941,62.7,1,3,1,0.022932,0.003949,0.022937,0.023997,14.
637223,97.541901,25.0,35.1,35.6,39.3773,0.6238,0.000000
NDUV,09:36:29.799,6.9,-5.2,-5.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0027,-0.0034,-0.0018

SCB,09:36:29.937,190,192,7.9,14, ,35,80,979,824,862,871,13.5,0.005,-5.000,0.006,0,0
AMBII,09:36:29.945,,,,,7.42,10.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:29.959,1,,,,,,,,,,,,,
VI,09:36:30.003,,,,,,,,,,,,,1.00,,,,,,,,,
VI,09:36:30.049,,,,,,,,,,,,,100.50,,,,,
VI,09:36:30.095,,,,,,,,,,,,,0,,,,,
GPS,09:36:30.227,2,20170526,13:35:59,42.303280,-
83.707323,278.2,24.4,12,09,0x5264a004,1.5,1.0,2.3,WGS 84
NDUV,09:36:30.292,6.4,-5.3,-5.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0018,-0.0033,-0.0009
VI,09:36:30.337,,,,,,,,,,,,,27.00,,,,,,,,,
AMBII,09:36:30.298,12.8,25.2,,,,,10.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:30.373,,,0.00,,,,,,,,,,,,,
FLOW,09:36:30.392,38.4,38.7,0.003388,62.2,1,3,1,0.019983,0.004912,0.019372,0.020622,14.
457628,97.535149,25.0,35.1,35.6,36.6348,0.6261,0.000000
HUMID,09:36:30.403,100,34
VI,09:36:30.412,,,,,,1047.00,,,,,,,,,,,,,
VI,09:36:30.456,,,,,,18.01,,,,,,,,,,,,,
Status,09:36:30.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,575
VI,09:36:30.492,,,,,,8.74,,,,,,,,,,,,,
VI,09:36:30.535,,,,,,292.00,,,,,,,,,,,,,
FID,09:36:30.557,FID,10000,10000,SAMPLE,7.0,,,
VI,09:36:30.684,,,,,,,,,,,,,1.00,,,,,,,,,
VI,09:36:30.733,,,,,,,,,,,,,100.09,,,,,
AMBII,09:36:30.733,,,0.016,160,,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:30.776,,,,,,,,,,,,,0,,,,,
NDUV,09:36:30.810,6.7,-5.3,-5.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0009,-0.0033,0.0000
SCB,09:36:30.937,190,192,7.9,14, ,35,80,979,827,862,872,13.4,0.005,-5.000,0.005,0,0
AutoZero,09:36:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:30.979,1,,,,,,,,,,,,,
FLOW,09:36:30.997,36.3,36.6,-
0.000778,62.2,1,3,1,0.017960,0.005324,0.017126,0.018311,14.592321,97.535149,25.0,35.1,3
5.6,34.5094,0.6282,0.000000
AMBII,09:36:31.135,,,,,6.85,10.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:36:31.238,2,20170526,13:36:01,42.303087,-
83.707322,278.3,23.9,12,09,0x5264a004,1.4,1.3,2.5,WGS 84
VI,09:36:31.239,,,0.00,,,,,,,,,,,,,
VI,09:36:31.283,,,,,,908.00,,,,,,,,,,,,,
VI,09:36:31.327,,,,,,16.15,,,,,,,,,,,,,

NDUV,09:36:31.328,6.3,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0021,-0.0033,-0.0012

VI,09:36:31.362,,,,,,,,7.33,,,,,,,,

VI,09:36:31.405,,,,,,,,291.30,,,,,,,,

Status,09:36:31.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,377

AMBII,09:36:31.504,12.7,25.0,,,,10.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FLOW,09:36:31.594,34.0,34.3,0.005757,61.7,1,3,1,0.015683,0.008575,0.015614,0.015751,14.
457621,97.548653,25.0,35.1,35.6,32.1976,0.6307,0.000000

VI,09:36:31.642,,,,,,,,1.00,,,,,,,,

VI,09:36:31.685,,,,,,,,99.78,,,,

VI,09:36:31.734,,,,,,,,0,,,

HUMID,09:36:31.778,100,34

NDUV,09:36:31.800,6.8,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0033,-0.0012

FID,09:36:31.537,FID,10000,10000,SAMPLE,5.0,,,

FID,09:36:31.877,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

VI,09:36:31.885,,,,,,,,23.14,

SCB,09:36:31.941,190,192,7.9,14, ,35,80,979,825,862,872,13.5,0.005,-5.000,0.005,0,0

VI,09:36:31.942,,,19.61,,,,,,,,

AMBII,09:36:31.942,,,0.017,170,,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

AutoZero,09:36:31.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:36:31.983,,,,,785.50,,,,,,,,

VI,09:36:31.983,1,,,,,,,,

VI,09:36:32.031,,,,,14.90,,,,,,,,

VI,09:36:32.073,,,,,8.66,,,,,,,,

VI,09:36:32.116,,,,,290.60,,,,,,,,

FLOW,09:36:32.196,31.2,31.5,-
0.001953,61.2,1,3,1,0.013350,0.005260,0.013526,0.013403,14.637216,97.535149,25.0,35.1,3
5.6,29.4426,0.6342,0.000000

GPS,09:36:32.229,2,20170526,13:36:02,42.302993,-
83.707322,278.6,23.0,12,09,0x5264a004,1.3,1.4,2.4,WGS 84

VI,09:36:32.273,,,,,,,,1.00,,,,,,,,

NDUV,09:36:32.306,6.8,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0012,-0.0034,-0.0003

VI,09:36:32.315,,,,,,,,99.50,,,,

AMBII,09:36:32.307,,,,,6.22,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:36:32.355,,,,,,,,0,,,

Status,09:36:32.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,09:36:32.537,FID,10000,10000,SAMPLE,5.0,,,

VI,09:36:32.602,,,,,194.00,,,,,,,,

VI,09:36:32.643,,,21.18,,,,,,,,,,,,,,,,,,,,,
VI,09:36:32.683,,,,,,807.00,,,,,,,,,,,,,,,,,,,,,
VI,09:36:32.723,,,,,,13.04,,,,,,,,,,,,,,,,,,,,,
AMBII,09:36:32.724,12.5,24.6,,,,,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:36:32.762,,,,,,8.61,,,,,,,,,,,,,,,,,,,,,
FLOW,09:36:32.790,31.4,31.8,0.007961,61.2,1,3,1,0.013743,0.008847,0.013777,0.013700,14.367824,97.514877,25.0,35.0,35.6,29.6586,0.6339,0.000000
NDUV,09:36:32.801,6.6,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0009,-0.0033,0.0000
VI,09:36:32.805,,,,,,290.60,,,,,,,,,,,,,,,,,,,,,
SCB,09:36:32.937,190,192,7.9,14, ,35,80,979,821,862,872,13.4,0.005,-5.000,0.005,0,0
VI,09:36:33.008,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
VI,09:36:33.042,,,,,,,,,,,,,,,,,1.00,,,,,,,,,,,,,
VI,09:36:33.095,,,,,,,,,,,,,,,,,99.59,,,,,
VI,09:36:33.135,,,,,,,,,,,,,,,,,0,,,
HUMID,09:36:33.155,100,34
AMBII,09:36:33.109,,,0.014,140,,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
GPS,09:36:33.230,2,20170526,13:36:03,42.302922,-83.707315,278.8,18.1,12,10,0xd264a004,1.0,1.4,1.8,WGS 84
NDUV,09:36:33.307,6.8,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-0.0032,-0.0035,-0.0024
VI,09:36:33.392,,,29.02,,,,,,,,,,,,,,,,,,,,,
FLOW,09:36:33.393,32.3,32.7,0.013369,60.7,1,3,1,0.014783,0.010640,0.014633,0.014699,14.367824,97.535149,25.0,35.0,35.6,30.5551,0.6327,0.000000
VI,09:36:33.433,,,,,,779.50,,,,,,,,,,,,,,,,,,,,,
Status,09:36:33.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:36:33.472,,,,,,10.56,,,,,,,,,,,,,,,,,,,,,
VI,09:36:33.512,,,,,,8.91,,,,,,,,,,,,,,,,,,,,,
AMBII,09:36:33.505,,,,,5.29,11.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:36:33.555,,,,,,,,,,290.00,,,,,,,,,,,,,
FID,09:36:33.556,FID,10000,10000,SAMPLE,2.0,,,
VI,09:36:33.802,,,,,,,,,,1.00,,,,,,,,,,,,,
NDUV,09:36:33.803,6.6,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0017,-0.0033,-0.0010
VI,09:36:33.845,,,,,,,,,,99.69,,,,,
VI,09:36:33.885,,,,,,,,,,0,,,
SCB,09:36:33.955,190,192,7.9,14, ,35,80,979,821,862,872,13.5,0.005,-5.000,0.006,0,0
AMBII,09:36:33.956,12.3,24.2,,,,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
AutoZero,09:36:33.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:36:33.993,33.3,33.6,0.014158,60.7,1,3,1,0.015521,0.013218,0.015458,0.015416,14.637216,97.541901,25.0,35.1,35.7,31.5082,0.6314,0.000000

VI,09:36:34.088,1,,,,,,,,,,,,,

VI,09:36:34.133,,,,,,,,,224.00,,,,,,,,,

VI,09:36:34.173,,,,,,,,,808.50,,,,,,,,,

VI,09:36:34.213,,,,,,,,,8.07,,,,,,,,,

GPS,09:36:34.232,2,20170526,13:36:04,42.302863,-83.707318,278.8,16.5,12,10,0xd264a004,1.2,1.0,2.0,WGS 84

VI,09:36:34.252,,,,,,,,,8.91,,,,,,,,,

VI,09:36:34.295,,,,,,,,,257.00,,,,,,,,,

NDUV,09:36:34.296,7.1,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0012,-0.0034,-0.0004

FID,09:36:34.056,FID,10000,10000,SAMPLE,2.0,,,

FID,09:36:34.351,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

AMBII,09:36:34.309,,,0.014,140,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:36:34.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,965

HUMID,09:36:34.540,100,34

VI,09:36:34.549,,,,,,,,,1.00,,,,,,,,,

FLOW,09:36:34.595,33.4,33.7,0.015091,60.7,1,3,1,0.015643,0.015076,0.015770,0.015545,14.592321,97.535145,25.0,35.1,35.6,31.6153,0.6313,0.000000

VI,09:36:34.596,,,,,,,,,99.69,,,,,

VI,09:36:34.637,,,,,,,,,0,,,,,

AMBII,09:36:34.738,,,,,4.23,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:36:34.796,6.5,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0022,-0.0032,-0.0013

VI,09:36:34.885,,,,,,,,,30.00,,,,,,,,,

VI,09:36:34.922,,,33.73,,,,,,,,,,,,,

SCB,09:36:34.958,191,192,7.9,14, ,35,80,979,823,862,871,13.5,0.005,-5.000,0.006,0,0

VI,09:36:34.966,,,,,,,,,772.50,,,,,,,,,,,,,

VI,09:36:35.003,,,,,,,,,6.83,,,,,,,,,,,,,

VI,09:36:35.044,,,,,,,,,9.33,,,,,,,,,,,,,

FID,09:36:35.045,FID,10000,10000,SAMPLE,1.0,,,

VI,09:36:35.085,,,,,,,,,289.30,,,,,,,,,,,,,

AMBII,09:36:35.112,11.8,23.2,,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FLOW,09:36:35.188,33.6,34.0,0.016958,59.6,1,3,1,0.015988,0.014611,0.016187,0.015842,14.457621,97.535149,25.0,35.1,35.6,31.8406,0.6309,0.000000

GPS,09:36:35.222,2,20170526,13:36:05,42.302823,-83.707317,278.8,13.3,12,10,0xd264a004,1.4,1.0,2.0,WGS 84

VI,09:36:35.289,1,,,,,,,,,,,,,

NDUV,09:36:35.289,7.2,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0021,-0.0034,-0.0014

VI,09:36:35.332,,,,,,,,,5.00,,,,,,,,,
VI,09:36:35.375,,,,,,,,,99.78,,,,,
VI,09:36:35.415,,,,,,,,,0,,,
Status,09:36:35.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,775
AMBII,09:36:35.531,,,0.016,160,,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:35.672,,,47.45,,,,,,,,,
VI,09:36:35.712,,,,,721.00,,,,,,,,,
VI,09:36:35.752,,,,,4.97,,,,,,,,,
VI,09:36:35.793,,,,,9.19,,,,,,,,,
NDUV,09:36:35.794,6.7,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0015,-0.0033,-0.0007
FLOW,09:36:35.794,34.2,34.6,0.017892,60.1,1,3,1,0.016598,0.015076,0.016761,0.016397,14.
547419,97.535149,25.0,35.0,35.6,32.4419,0.6303,0.000000
VI,09:36:35.835,,,,,290.00,,,,,,,,,
HUMID,09:36:35.915,100,34
SCB,09:36:35.948,190,192,7.9,14, ,35,80,979,824,862,871,13.4,0.005,-5.000,0.007,0,0
AMBII,09:36:35.939,,,,,3.37,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:36:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:36:36.036,FID,10000,10000,SAMPLE,0.0,,,
VI,09:36:36.083,,,,,,,,,7.00,,,,,,,,,
VI,09:36:36.144,,,,,,,,,99.88,,,,,
VI,09:36:36.185,,,,,,,,,0,,,
GPS,09:36:36.234,2,20170526,13:36:06,42.302798,-
83.707313,278.8,10.0,12,10,0xd264a004,1.8,1.0,2.4,WGS 84
NDUV,09:36:36.303,6.8,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0009,-0.0033,-0.0001
AMBII,09:36:36.304,11.4,22.5,,,,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:36:36.389,35.0,35.5,0.018358,59.6,1,3,1,0.017574,0.016469,0.017647,0.017344,14.
502523,97.541901,25.0,35.0,35.6,33.2619,0.6293,0.000000
VI,09:36:36.390,1,,,,,,,,,
VI,09:36:36.434,,,,,,,,,10.20,
Status,09:36:36.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374
VI,09:36:36.472,,,48.24,,,,,,,,,
VI,09:36:36.513,,,,,708.00,,,,,,,,,
FID,09:36:36.553,FID,10000,10000,SAMPLE,0.0,,,
VI,09:36:36.552,,,,,3.11,,,,,,,,,
VI,09:36:36.592,,,,,9.72,,,,,,,,,
VI,09:36:36.635,,,,,289.30,,,,,,,,,
AMBII,09:36:36.718,,,0.014,140,,15.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:36:36.799,5.9,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0006,-0.0032,0.0002

VI,09:36:36.873,,,,,,,,,7.00,,,,,,,,

FLOW,09:36:36.894,36.4,36.8,0.017425,60.1,1,3,1,0.019017,0.020183,0.019054,0.018737,14.
592321,97.521637,25.0,35.0,35.7,34.6774,0.6278,0.000000

VI,09:36:36.915,,,,,,,,,100.28,,,,

SCB,09:36:36.947,190,192,7.9,14, ,35,80,979,826,862,871,13.5,0.005,-5.000,0.005,0,0

VI,09:36:36.953,,,,,,,,,0,,,

AutoZero,09:36:36.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:36:37.102,,,,,2.54,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:36:37.193,,,,,,,,,57.20,,,,,,,,

GPS,09:36:37.235,2,20170526,13:36:07,42.302778,-
83.707313,278.7,7.5,12,10,0xd264a004,2.1,1.6,3.0,WGS 84

VI,09:36:37.236,,,47.06,,,,,,,,

FID,09:36:37.268,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:36:37.272,,,,,690.50,,,,,,,,

HUMID,09:36:37.290,100,34

NDUV,09:36:37.301,7.0,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0032,-0.0033,-0.0023

VI,09:36:37.312,,,,,1.86,,,,,,,,

VI,09:36:37.356,,,,,9.24,,,,,,,,

VI,09:36:37.394,,,,,288.60,,,,,,,,

VI,09:36:37.394,1,,,,,,,,

FLOW,09:36:37.411,36.6,37.0,0.014624,60.7,1,3,1,0.019159,0.020183,0.019158,0.018903,14.
727014,97.535149,25.0,35.0,35.7,34.8638,0.6277,0.000000

Status,09:36:37.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:36:37.497,10.7,21.1,,,,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FID,09:36:37.545,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:36:37.632,,,,,,,,,7.00,,,,,,,,

VI,09:36:37.674,,,,,,,,,100.19,,,,

VI,09:36:37.714,,,,,,,,,0,,,

NDUV,09:36:37.807,6.1,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0017,-0.0032,-0.0009

SCB,09:36:37.938,190,192,7.9,14, ,35,80,979,824,862,872,13.4,0.005,-5.000,0.006,0,0

AMBII,09:36:37.937,,,0.016,160,,16.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

AutoZero,09:36:37.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:36:37.972,,,46.67,,,,,,,,

VI,09:36:38.013,,,,,684.00,,,,,,,,

FLOW,09:36:38.013,35.9,36.4,0.013691,59.6,1,3,1,0.018163,0.019255,0.018324,0.017973,14.
502523,97.541901,25.0,35.0,35.6,34.1758,0.6283,0.000000

VI,09:36:38.052,,,,,,,,1.24,,,,,,,,,
VI,09:36:38.093,,,,,,,,8.94,,,,,,,,,
VI,09:36:38.137,,,,,,,,287.80,,,,,,,,,
GPS,09:36:38.238,2,20170526,13:36:08,42.302768,-
83.707312,278.5,5.2,12,10,0xd264a004,2.2,2.2,3.6,WGS 84
VI,09:36:38.283,,,,,,,,6.00,,,,,,,,,
NDUV,09:36:38.302,6.7,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0010,-0.0032,-0.0002
VI,09:36:38.335,,,,,,,,100.09,,,,,
AMBII,09:36:38.336,,,,,1.98,16.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:38.375,,,,,,,,0,,,,,
Status,09:36:38.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968
FID,09:36:38.547,FID,10000,10000,SAMPLE,-3.0,,,,,
VI,09:36:38.578,1,,,,,,,,,
FLOW,09:36:38.599,33.8,34.2,0.011357,59.6,1,3,1,0.015866,0.015076,0.016083,0.015782,14.
547419,97.535149,25.0,35.0,35.6,32.0220,0.6307,0.000000
VI,09:36:38.615,,,,,,,,230.50,,,,,,,,,
VI,09:36:38.652,,,,,,,,681.50,,,,,,,,,
HUMID,09:36:38.667,100,33.9
VI,09:36:38.692,,,,,,,,0.62,,,,,,,,,
VI,09:36:38.732,,,,,,,,8.83,,,,,,,,,
AMBII,09:36:38.710,10.1,19.9,,,,,17.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:38.775,,,,,,,,259.55,,,,,,,,,
NDUV,09:36:38.808,6.0,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0034,-0.0032,-0.0026
SCB,09:36:38.937,191,191,7.9,14, ,35,80,979,825,862,872,13.5,0.005,-5.000,0.007,0,0
VI,09:36:39.012,,,,,,,,6.00,,,,,,,,,
VI,09:36:39.054,,,,,,,,100.00,,,,,
VI,09:36:39.094,,,,,,,,0,,,,,
FLOW,09:36:39.105,32.9,33.3,-
0.005558,59.6,1,3,1,0.014685,0.005260,0.014884,0.015029,14.502523,97.535149,25.0,35.1,3
5.6,31.1058,0.6319,0.000000
AMBII,09:36:39.149,,,0.016,160,,17.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:36:39.226,2,20170526,13:36:09,42.302763,-
83.707313,278.7,3.2,12,10,0xd264a004,1.3,1.8,2.3,WGS 84
NDUV,09:36:39.290,7.0,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0020,-0.0033,-0.0012
VI,09:36:39.344,,,,,,,,67.00,,,,,,,,,
VI,09:36:39.383,,,48.24,,,,,,,,,
VI,09:36:39.422,,,,,,,,674.50,,,,,,,,,
Status,09:36:39.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,769

VI,09:36:39.462,,,,,,,,0.00,,,,,,,,,
VI,09:36:39.502,,,,,,,,8.63,,,,,,,,,
VI,09:36:39.554,,,,,,,,287.20,,,,,,,,,
AMBII,09:36:39.512,,,,,1.85,17.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:36:39.702,32.6,33.1,0.003455,58.6,1,3,1,0.014704,0.008847,0.014734,0.014758,14.
367824,97.548660,25.0,35.0,35.7,30.8631,0.6321,0.000000
VI,09:36:39.757,1,,,,,,,,,
VI,09:36:39.792,,,,,,,,6.00,,,,,,,,,
NDUV,09:36:39.793,6.9,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0012,-0.0033,-0.0004
VI,09:36:39.835,,,,,,,,100.00,,,,,
VI,09:36:39.875,,,,,,,,0,,,
FID,09:36:39.567,FID,10000,10000,SAMPLE,-3.0,,,
FID,09:36:39.887,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
SCB,09:36:39.950,191,191,7.9,14, ,35,80,979,826,862,871,13.5,0.005,-5.000,0.005,0,0
AMBII,09:36:39.952,10.0,19.8,,,,,17.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:36:39.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,09:36:40.045,100,34
GPS,09:36:40.227,2,20170526,13:36:10,42.302763,-
83.707313,278.7,1.7,12,10,0xd264a004,1.2,1.8,2.3,WGS 84
FLOW,09:36:40.293,32.1,32.5,0.011567,59.1,1,3,1,0.014449,0.010192,0.014683,0.014281,14.
592321,97.535145,25.0,35.0,35.7,30.3490,0.6328,0.000000
NDUV,09:36:40.294,6.7,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0009,-0.0032,0.0000
VI,09:36:40.322,,,48.24,,,,,,,,,
AMBII,09:36:40.326,,,0.016,160,,,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:40.365,,,,,681.00,,,,,,,,,
VI,09:36:40.401,,,,,0.00,,,,,,,,,
VI,09:36:40.442,,,,,8.77,,,,,,,,,
Status,09:36:40.463,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,577
VI,09:36:40.485,,,,,287.20,,,,,,,,,
FID,09:36:40.568,FID,10000,10000,SAMPLE,-6.0,,,
VI,09:36:40.742,,,,,,,,6.00,,,,,,,,,
AMBII,09:36:40.711,,,,,2.10,18.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:40.784,,,,,,,,100.00,,,,,
VI,09:36:40.785,1,,,,,,,,,
FLOW,09:36:40.799,31.9,32.3,0.012919,59.1,1,3,1,0.014253,0.009295,0.014633,0.014053,14.
412726,97.535149,25.0,35.0,35.6,30.1026,0.6331,0.000000
VI,09:36:40.832,,,,,,,,0,,,

NDUV,09:36:40.832,6.6,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0032,-0.0013

SCB,09:36:40.942,191,191,7.9,14, ,35,80,979,827,862,871,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:36:40.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:36:40.975,,,,,,,,,,,,,,,,,12.94,

VI,09:36:41.013,,,46.67,,,,,,,,,,,,,,,,

VI,09:36:41.053,,,,,678.50,,,,,,,,,,,,,,,,

FID,09:36:41.074,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:36:41.092,,,,,,0.00,,,,,,,,,,,,,,,,

VI,09:36:41.133,,,,,,8.83,,,,,,,,,,,,,,,,

AMBII,09:36:41.096,10.4,20.5,,,,,18.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:36:41.174,,,,,,286.50,,,,,,,,,,,,,,,,

GPS,09:36:41.228,2,20170526,13:36:11,42.302763,-
83.707313,278.8,0.8,12,10,0xd264a004,1.2,1.9,2.3,WGS 84

NDUV,09:36:41.297,6.4,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0031,-0.0013

FLOW,09:36:41.307,31.9,32.3,0.012919,58.6,1,3,1,0.014332,0.010640,0.014683,0.014082,14.
547419,97.535149,25.0,35.1,35.7,30.1109,0.6331,0.000000

VI,09:36:41.411,,,,,,,,,,,,6.00,,,,,,,,

HUMID,09:36:41.437,100,34

VI,09:36:41.457,,,,,,,,,,,,99.88,,,,

Status,09:36:41.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,373

VI,09:36:41.495,,,,,,,,,,,,0,,,

AMBII,09:36:41.536,,,0.015,150,,18.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FID,09:36:41.597,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:36:41.734,,,,,,,,,,,,405.66,,,,,,,,

VI,09:36:41.772,,,46.67,,,,,,,,,,,,,,,,

NDUV,09:36:41.811,6.5,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0015,-0.0033,-0.0006

VI,09:36:41.812,,,,,,679.50,,,,,,,,,,,,,,,,

VI,09:36:41.812,1,,,,,,,,,,,,,,,,

VI,09:36:41.853,,,,,,0.00,,,,,,,,,,,,,,,,

VI,09:36:41.892,,,,,,8.58,,,,,,,,,,,,,,,,

FLOW,09:36:41.910,31.9,32.4,0.011567,58.1,1,3,1,0.014371,0.010192,0.014432,0.014059,14.
682118,97.535149,25.0,35.1,35.6,30.1075,0.6330,0.000000

VI,09:36:41.932,,,,,,,,,,,,287.20,,,,,,,,

SCB,09:36:41.943,191,191,7.9,14, ,35,80,979,826,861,871,13.5,0.005,-5.000,0.006,0,0

AMBII,09:36:41.911,,,,,2.51,18.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

AutoZero,09:36:41.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:36:42.072,,,,,,,,,,,,6.00,,,,,,,,

VI,09:36:42.114,,,,,,,,,,,,,99.88,,,,,
VI,09:36:42.154,,,,,,,,,,,,,0,,,
GPS,09:36:42.229,2,20170526,13:36:12,42.302767,-
83.707315,278.9,0.0,12,10,0xd264a004,1.2,1.8,2.2,WGS 84
NDUV,09:36:42.300,6.7,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0035,-0.0032,-0.0027
AMBII,09:36:42.300,10.8,21.4,,,,,17.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:36:42.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166
FLOW,09:36:42.507,31.7,32.2,0.009764,58.6,1,3,1,0.014175,0.011089,0.014230,0.013938,14.
502523,97.548653,25.0,35.0,35.7,29.9648,0.6333,0.000000
VI,09:36:42.602,,,46.27,,,,,,,,,,,,,
VI,09:36:42.645,,,,,,678.00,,,,,,,,,,,,,
VI,09:36:42.683,,,,,,0.00,,,,,,,,,,,,,
VI,09:36:42.722,,,,,,8.55,,,,,,,,,,,,,
AMBII,09:36:42.724,,,0.015,150,,17.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:42.765,,,,,,286.50,,,,,,,,,,,,,
NDUV,09:36:42.801,6.5,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0019,-0.0033,-0.0010
HUMID,09:36:42.812,100,34
FID,09:36:42.581,FID,10000,10000,SAMPLE,-6.0,,,
FID,09:36:42.911,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use
SCB,09:36:42.937,191,191,8.0,14, ,35,80,979,827,862,872,13.5,0.005,-5.000,0.005,0,0
VI,09:36:42.968,1,,,,,,,,,,,,,
VI,09:36:43.002,,,,,,,,,,,,,6.00,,,,,,,,,,,,,
VI,09:36:43.052,,,,,,,,,,,,,99.88,,,,,
VI,09:36:43.095,,,,,,,,,,,,,0,,,
FLOW,09:36:43.109,31.7,32.2,0.006610,58.6,1,3,1,0.014096,0.012882,0.014130,0.013994,14.
547419,97.528393,25.0,35.0,35.6,29.9358,0.6333,0.000000
AMBII,09:36:43.153,,,,,3.32,17.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:36:43.219,2,20170526,13:36:13,42.302767,-
83.707315,278.9,0.0,12,10,0xd264a004,1.2,1.8,2.2,WGS 84
NDUV,09:36:43.292,5.8,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0010,-0.0031,-0.0002
VI,09:36:43.349,,,,,,,,,,,,,236.90,,,,,,,,,,,,,
VI,09:36:43.391,,,,,,678.00,,,,,,,,,,,,,
VI,09:36:43.432,,,,,,0.00,,,,,,,,,,,,,
Status,09:36:43.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:36:43.472,,,,,,8.63,,,,,,,,,,,,,
VI,09:36:43.514,,,,,,,,,,,,,261.35,,,,,,,,,,,,,
AMBII,09:36:43.505,11.7,23.0,,,,,17.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FID,09:36:43.560,FID,10000,10000,SAMPLE,-5.0,,,
FLOW,09:36:43.706,31.8,32.2,0.009764,58.6,1,3,1,0.014096,0.014675,0.014130,0.013997,14.592321,97.555412,25.0,35.0,35.7,29.9974,0.6332,0.000000
VI,09:36:43.761,,,,,,,,,6.00,,,,,,,,,
NDUV,09:36:43.791,6.6,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0022,-0.0033,-0.0014
VI,09:36:43.805,,,,,,,,,99.78,,,,,
VI,09:36:43.844,,,,,,,,,0,,,
SCB,09:36:43.954,191,191,8.0,14, ,35,80,979,825,861,871,13.5,0.005,-5.000,0.006,0,0
AMBII,09:36:43.934,,,0.013,130,,16.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
AutoZero,09:36:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:44.056,1,,,,,,,,,
VI,09:36:44.095,,,,,,,,66.00,,,,,,,,,
VI,09:36:44.132,,,48.63,,,,,,,,,
VI,09:36:44.172,,,,,679.50,,,,,,,,,
FID,09:36:44.045,FID,10000,10000,SAMPLE,-4.0,,,
HUMID,09:36:44.187,100,34
VI,09:36:44.212,,,,,,0.00,,,,,,,,,
GPS,09:36:44.240,2,20170526,13:36:14,42.302767,-83.707313,278.9,0.0,12,10,0xd264a004,1.2,1.8,2.2,WGS 84
VI,09:36:44.252,,,,,,8.24,,,,,,,,,
VI,09:36:44.295,,,,,,285.80,,,,,,,,,
NDUV,09:36:44.296,5.7,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0021,-0.0031,-0.0014
FLOW,09:36:44.308,31.1,31.6,0.009764,58.1,1,3,1,0.013507,0.014227,0.013526,0.013289,14.547426,97.535149,25.0,35.1,35.7,29.3218,0.6341,0.000000
AMBII,09:36:44.352,,,,,4.12,16.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
Status,09:36:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766
VI,09:36:44.532,,,,,,,,,6.00,,,,,,,,,
VI,09:36:44.572,,,,,,,,,99.69,,,,,
VI,09:36:44.614,,,,,,,,,0,,,
AMBII,09:36:44.726,12.2,24.0,,,16.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:44.803,6.6,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0012,-0.0032,-0.0004
VI,09:36:44.861,,,48.63,,,,,,,,,
VI,09:36:44.901,,,,,679.50,,,,,,,,,
FLOW,09:36:44.913,30.3,30.7,0.007060,58.1,1,3,1,0.012821,0.014227,0.012872,0.012590,14.682118,97.521637,25.0,35.0,35.7,28.4877,0.6353,0.000000
VI,09:36:44.941,,,,,,0.00,,,,,,,,,
SCB,09:36:44.955,191,191,7.9,14, ,35,80,979,822,862,871,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:36:44.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:44.982,,,,,,,,,8.52,,,,,,,,,
VI,09:36:45.022,,,,,,,,,285.80,,,,,,,,,
VI,09:36:45.133,1,,,,,,,,,
AMBII,09:36:45.133,,,0.013,130,,,15.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:45.171,,,,,,,,,6.00,,,,,,,,,
VI,09:36:45.215,,,,,,,,,99.69,,,,,
GPS,09:36:45.232,2,20170526,13:36:15,42.302767,-
83.707313,278.9,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:36:45.259,,,,,,,,,0,,,
NDUV,09:36:45.299,6.0,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0023,-0.0032,-0.0015
Status,09:36:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,557
FID,09:36:45.089,FID,10000,10000,SAMPLE,-5.0,,,
FID,09:36:45.474,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
VI,09:36:45.503,,,,,,,,,15.29,
FLOW,09:36:45.503,30.0,30.5,0.004807,57.0,1,3,1,0.012605,0.012434,0.012670,0.012410,14.
547419,97.535149,25.0,35.0,35.6,28.2182,0.6356,0.000000
VI,09:36:45.549,,,46.67,,,,,,,,,
AMBII,09:36:45.505,,,,,4.74,15.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:36:45.562,100,34
VI,09:36:45.592,,,,,677.50,,,,,,,,,
VI,09:36:45.632,,,,,0.00,,,,,,,,,
VI,09:36:45.672,,,,,8.44,,,,,,,,,
VI,09:36:45.715,,,,,285.20,,,,,,,,,
NDUV,09:36:45.804,6.4,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0023,-0.0032,-0.0015
VI,09:36:45.862,,,,,,,,,6.00,,,,,,,,,
VI,09:36:45.906,,,,,,,,,99.59,,,,,
VI,09:36:45.945,,,,,,,,,0,,,
SCB,09:36:45.947,191,191,7.9,14, ,35,80,979,824,862,871,13.5,0.005,-5.000,0.005,0,0
AMBII,09:36:45.906,12.5,24.6,,,,,15.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:36:46.013,30.8,31.3,0.006610,57.6,1,3,1,0.013272,0.010640,0.013375,0.013187,14.
457628,97.548653,25.0,35.0,35.6,29.0235,0.6345,0.000000
FID,09:36:46.057,FID,10000,10000,SAMPLE,-4.0,,,
VI,09:36:46.156,1,,,,,,,,,
VI,09:36:46.194,,,,,,,,,-40.00,,,,,
GPS,09:36:46.233,2,20170526,13:36:16,42.302767,-
83.707312,279.0,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:36:46.234,,,47.84,,,,,,,,,

VI,09:36:46.271,,,,,,,,679.00,,,,,,,,,
NDUV,09:36:46.310,5.8,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0013,-0.0032,-0.0005
VI,09:36:46.311,,,,,,,,0.00,,,,,,,,,
VI,09:36:46.354,,,,,,,,8.41,,,,,,,,,
AMBII,09:36:46.311,,,0.017,170,,14.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:46.394,,,,,,,,285.20,,,,,,,,,
Status,09:36:46.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,371
FLOW,09:36:46.607,31.2,31.7,0.010215,57.6,1,3,1,0.013664,0.008399,0.013576,0.013543,14.
547426,97.548653,25.0,35.0,35.7,29.4731,0.6338,0.000000
VI,09:36:46.631,,,,,,,,6.00,,,,,,,,,
VI,09:36:46.673,,,,,,,,99.69,,,,,
VI,09:36:46.713,,,,,,,,0,,,,,
AMBII,09:36:46.714,,,,,5.30,14.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:46.794,6.4,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0008,-0.0032,-0.0001
HUMID,09:36:46.937,100,34
SCB,09:36:46.948,191,191,7.9,14, ,35,80,979,825,861,873,13.5,0.005,-5.000,0.005,0,0
AutoZero,09:36:46.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:36:47.058,FID,10000,10000,SAMPLE,-4.0,,,,
VI,09:36:47.072,,,45.88,,,,,,,,,
VI,09:36:47.111,,,,,679.50,,,,,,,,,
VI,09:36:47.155,,,,,0.00,,,,,,,,,
AMBII,09:36:47.102,12.7,25.1,,,,,14.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:47.156,1,,,,,,,,,
VI,09:36:47.192,,,,,8.52,,,,,,,,,
FLOW,09:36:47.212,31.9,32.4,0.008863,57.0,1,3,1,0.014292,0.009744,0.014230,0.014154,14.
637216,97.521637,25.0,35.0,35.7,30.1305,0.6329,0.000000
GPS,09:36:47.234,2,20170526,13:36:17,42.302767,-
83.707310,278.9,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:36:47.235,,,,,284.50,,,,,,,,,
NDUV,09:36:47.311,6.0,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0031,-0.0032,-0.0023
VI,09:36:47.382,,,,,,,,6.00,,,,,,,,,
VI,09:36:47.432,,,,,,,,99.69,,,,,
Status,09:36:47.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,164
VI,09:36:47.472,,,,,,,,0,,,,,
AMBII,09:36:47.553,,,0.016,160,,14.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:47.714,,,,,238.80,,,,,,,,,

VI,09:36:47.751,,,,,,,,680.00,,,,,,,,,
VI,09:36:47.791,,,,,,,,0.00,,,,,,,,,
FLOW,09:36:47.806,32.3,32.8,0.008412,57.6,1,3,1,0.014763,0.010192,0.014834,0.014565,14.
592321,97.555412,25.0,35.0,35.6,30.5687,0.6324,0.000000
NDUV,09:36:47.807,6.5,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0017,-0.0032,-0.0009
VI,09:36:47.831,,,,,,,,8.63,,,,,,,,,
VI,09:36:47.874,,,,,,,,261.30,,,,,,,,,
SCB,09:36:47.947,191,191,7.9,14, ,35,80,979,825,862,873,13.5,0.005,-5.000,0.006,0,0
AMBII,09:36:47.949,,,,,5.74,13.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:36:47.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:48.111,,,,,,,,6.00,,,,,,,,,
VI,09:36:48.156,,,,,,,,99.69,,,,,
VI,09:36:48.156,1,,,,,,,,,
VI,09:36:48.195,,,,,,,,0,,,,,
GPS,09:36:48.245,2,20170526,13:36:18,42.302767,-
83.707310,278.9,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
NDUV,09:36:48.301,6.4,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0011,-0.0033,-0.0003
HUMID,09:36:48.323,100,34
AMBII,09:36:48.303,12.8,25.2,,,,,13.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:36:48.037,FID,10000,10000,SAMPLE,-4.0,,,
FID,09:36:48.388,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
FLOW,09:36:48.411,32.5,33.0,0.010215,57.6,1,3,1,0.014842,0.010192,0.014784,0.014709,14.
502523,97.541901,25.0,35.0,35.7,30.7494,0.6321,0.000000
VI,09:36:48.435,,,,,,,,59.00,,,,,,,,,
Status,09:36:48.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,9
VI,09:36:48.472,,,45.10,,,,,,,,,
VI,09:36:48.512,,,,,,,,680.00,,,,,,,,,
VI,09:36:48.552,,,,,,,,0.00,,,,,,,,,
VI,09:36:48.592,,,,,,,,8.55,,,,,,,,,
VI,09:36:48.635,,,,,,,,283.80,,,,,,,,,
AMBII,09:36:48.740,,,0.015,150,,13.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:48.783,,,,,,,,6.00,,,,,,,,,
NDUV,09:36:48.796,6.4,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0022,-0.0032,-0.0013
VI,09:36:48.829,,,,,,,,99.69,,,,,
VI,09:36:48.874,,,,,,,,0,,,,,
SCB,09:36:48.948,191,191,7.9,14, ,35,80,979,823,862,872,13.5,0.005,-5.000,0.006,0,0
AutoZero,09:36:48.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:36:49.008,32.5,33.0,0.012919,57.0,1,3,1,0.014901,0.009744,0.014633,0.014686,14.
592321,97.528393,25.0,35.0,35.7,30.7302,0.6321,0.000000

FID,09:36:49.038,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:36:49.159,,,,,6.01,13.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

GPS,09:36:49.225,2,20170526,13:36:19,42.302765,-
83.707308,278.8,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84

VI,09:36:49.280,1,,,,,,,,,,,,,

NDUV,09:36:49.302,6.1,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0026,-0.0033,-0.0018

VI,09:36:49.321,,,45.49,,,,,,,,,,,,,

VI,09:36:49.363,,,,,679.50,,,,,,,,,,,,,

VI,09:36:49.400,,,,,0.00,,,,,,,,,,,,,

VI,09:36:49.441,,,,,8.55,,,,,,,,,,,,,

Status,09:36:49.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,974

VI,09:36:49.484,,,,,283.10,,,,,,,,,,,,,

AMBII,09:36:49.504,12.7,25.1,,,,,13.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FLOW,09:36:49.606,32.5,33.0,0.012919,57.0,1,3,1,0.014901,0.011537,0.014583,0.014699,14.
816818,97.541901,25.0,35.0,35.6,30.7325,0.6321,0.000000

HUMID,09:36:49.699,100,33.9

VI,09:36:49.732,,,,,,,,,6.00,,,,,,,,,

VI,09:36:49.775,,,,,,,,,99.69,,,,,

NDUV,09:36:49.809,6.4,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0015,-0.0032,-0.0007

VI,09:36:49.815,,,,,,,,,0,,,,

SCB,09:36:49.939,191,191,7.8,14, ,35,80,979,822,862,873,13.4,0.005,-5.000,0.006,0,0

AMBII,09:36:49.930,,,0.015,150,,13.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FID,09:36:50.035,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:36:50.075,,,,,,,,,14.90,

FLOW,09:36:50.106,32.5,33.0,0.011116,57.0,1,3,1,0.014803,0.013330,0.014633,0.014693,14.
502523,97.548653,25.0,35.0,35.7,30.6996,0.6321,0.000000

VI,09:36:50.111,,,46.67,,,,,,,,,,,,,

VI,09:36:50.151,,,,,679.50,,,,,,,,,,,,,

VI,09:36:50.192,,,,,0.00,,,,,,,,,,,,,

VI,09:36:50.231,,,,,8.66,,,,,,,,,,,,,

GPS,09:36:50.232,2,20170526,13:36:20,42.302765,-
83.707308,279.0,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84

VI,09:36:50.274,,,,,283.80,,,,,,,,,,,,,

NDUV,09:36:50.304,6.4,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0009,-0.0033,-0.0001

AMBII,09:36:50.359,,,,,6.22,12.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

Status,09:36:50.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,562
VI,09:36:50.478,1,,,,,,,,,,,,,,,,,
VI,09:36:50.521,,,,,,,,,,,,,6.00,,,,,,,,,
VI,09:36:50.564,,,,,,,,,,,,,99.69,,,,,
VI,09:36:50.602,,,,,,,,,,,,,0,,,
FLOW,09:36:50.612,32.6,33.1,0.010215,57.6,1,3,1,0.014881,0.016020,0.014784,0.014813,14.
547419,97.548653,25.0,35.0,35.7,30.8375,0.6320,0.000000
AMBII,09:36:50.707,12.8,25.3,,,,,12.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:50.793,5.9,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0032,-0.0032,-0.0025
VI,09:36:50.841,,,45.88,,,,,,,,,,,,,,,,,
VI,09:36:50.880,,,,,680.50,,,,,,,,,,,,,,,,,
VI,09:36:50.931,,,,,0.00,,,,,,,,,,,,,,,,,
SCB,09:36:50.942,191,191,7.8,14, ,35,80,979,824,862,873,13.5,0.005,-5.000,0.007,0,0
AutoZero,09:36:50.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:50.970,,,,,8.58,,,,,,,,,,,,,,,,,
VI,09:36:51.015,,,,,283.10,,,,,,,,,,,,,,,,,
HUMID,09:36:51.085,100,33.9
FLOW,09:36:51.118,32.6,33.1,0.009313,57.6,1,3,1,0.014960,0.015124,0.014935,0.014826,14.
547419,97.541901,25.0,35.0,35.6,30.8510,0.6320,0.000000
AMBII,09:36:51.129,,,0.014,140,,,12.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:36:51.217,2,20170526,13:36:21,42.302765,-
83.707307,279.3,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:36:51.272,,,,,,,,,,,,,6.00,,,,,,,,,
NDUV,09:36:51.294,6.7,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0022,-0.0033,-0.0014
VI,09:36:51.315,,,,,,,,,,,,,99.78,,,,,
VI,09:36:51.355,,,,,,,,,,,,,0,,,
Status,09:36:51.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373
AMBII,09:36:51.535,,,,,6.39,12.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:51.558,1,,,,,,,,,,,,,,,,,
FID,09:36:51.074,FID,10000,10000,SAMPLE,-3.0,,,
FID,09:36:51.580,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
FLOW,09:36:51.714,32.4,32.9,0.009764,57.0,1,3,1,0.014685,0.014227,0.014734,0.014598,14.
592321,97.548653,25.0,35.0,35.6,30.6417,0.6322,0.000000
NDUV,09:36:51.800,6.6,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0013,-0.0033,-0.0005
VI,09:36:51.801,,,45.10,,,,,,,,,,,,,,,,,
VI,09:36:51.841,,,,,679.00,,,,,,,,,,,,,,,,,
VI,09:36:51.881,,,,,0.00,,,,,,,,,,,,,,,,,

VI,09:36:51.932,,,,,,,,,8.47,,,,,,,,,
SCB,09:36:51.943,191,191,7.9,14, ,35,80,979,826,862,873,13.4,0.005,-5.000,0.006,0,0
AMBII,09:36:51.910,12.9,25.4,,,,,12.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:36:51.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:51.972,,,,,,,,,282.50,,,,,,,,,
FID,09:36:52.042,FID,10000,10000,SAMPLE,-4.0,,,
VI,09:36:52.211,,,,,,,,,6.00,,,,,,,,,
GPS,09:36:52.239,2,20170526,13:36:22,42.302765,-
83.707307,279.7,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:36:52.254,,,,,,,,,99.69,,,,,
VI,09:36:52.294,,,,,,,,,0,,,
NDUV,09:36:52.295,6.8,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0023,-0.0033,-0.0014
FLOW,09:36:52.317,32.1,32.6,0.012468,57.6,1,3,1,0.014332,0.011089,0.014381,0.014281,14.
637216,97.548653,25.0,35.1,35.6,30.2978,0.6327,0.000000
AMBII,09:36:52.361,,,0.014,140,,12.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:36:52.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,164
HUMID,09:36:52.454,100,34
VI,09:36:52.537,,,,,,,,,238.10,,,,,,,,,
VI,09:36:52.572,,,,,,679.50,,,,,,,,,
VI,09:36:52.572,1,,,,,,,,,
VI,09:36:52.612,,,,,,0.00,,,,,,,,,
VI,09:36:52.656,,,,,,8.74,,,,,,,,,
VI,09:36:52.695,,,,,,260.30,,,,,,,,,
AMBII,09:36:52.735,,,,,6.47,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:52.797,6.2,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0027,-0.0032,-0.0019
FLOW,09:36:52.911,32.0,32.5,0.013369,57.0,1,3,1,0.014273,0.009744,0.014583,0.014203,14.
367824,97.521637,25.0,35.0,35.6,30.2289,0.6328,0.000000
VI,09:36:52.933,,,,,,,,,6.00,,,,,,,,,
SCB,09:36:52.944,191,191,7.9,14, ,35,80,979,823,860,870,13.9,0.005,-5.000,0.007,0,0
AutoZero,09:36:52.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:52.972,,,,,,,,,99.69,,,,,
VI,09:36:53.014,,,,,,,,,0,,,
FID,09:36:53.052,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,09:36:53.109,12.9,25.4,,,,,12.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:36:53.219,2,20170526,13:36:23,42.302765,-
83.707307,280.0,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:36:53.262,,,,,,,,,54.00,,,,,,,,,

NDUV,09:36:53.299,6.9,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0015,-0.0034,-0.0007

VI,09:36:53.301,,,45.88,,,,,,,,,,,,,

VI,09:36:53.349,,,,,680.50,,,,,,,,,,,,,

VI,09:36:53.391,,,,,0.00,,,,,,,,,,,,,

VI,09:36:53.431,,,,,8.80,,,,,,,,,,,,,

Status,09:36:53.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:36:53.475,,,,,281.70,,,,,,,,,,,,,

FLOW,09:36:53.516,32.2,32.8,0.014721,56.5,1,3,1,0.014489,0.007950,0.014935,0.014431,14.
547426,97.555416,25.0,35.0,35.7,30.4527,0.6324,0.000000

FID,09:36:53.538,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:36:53.548,,,0.014,140,,12.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:36:53.678,1,,,,,,,,,,,,,

VI,09:36:53.721,,,,,6.00,,,,,,,,,,,,,

VI,09:36:53.765,,,,,99.69,,,,,

NDUV,09:36:53.802,6.3,-5.5,-5.5,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0021,-
0.0008,-0.0034,0.0000

VI,09:36:53.802,,,,,0,,,

HUMID,09:36:53.846,100,34

SCB,09:36:53.938,191,190,7.9,14, ,35,80,979,821,858,869,14.0,0.005,-5.000,0.007,0,0

AMBII,09:36:53.907,,,,,6.60,12.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FLOW,09:36:54.112,32.2,32.7,0.013820,57.0,1,3,1,0.014449,0.008847,0.014784,0.014399,14.
502523,97.548660,25.0,35.0,35.6,30.4275,0.6325,0.000000

GPS,09:36:54.231,2,20170526,13:36:24,42.302765,-
83.707305,280.5,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84

FID,09:36:54.232,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:36:54.251,,,45.88,,,,,,,,,,,,,

VI,09:36:54.292,,,,,680.00,,,,,,,,,,,,,

NDUV,09:36:54.308,6.8,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0021,-0.0034,-0.0012

VI,09:36:54.331,,,,,0.00,,,,,,,,,,,,,

AMBII,09:36:54.309,12.8,25.3,,,12.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:36:54.370,,,,,8.49,,,,,,,,,,,,,

VI,09:36:54.414,,,,,281.70,,,,,,,,,,,,,

Status,09:36:54.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,975

FID,09:36:54.548,FID,10000,10000,SAMPLE,0.0,,,

VI,09:36:54.671,,,,,6.00,,,,,,,,,,,,,

VI,09:36:54.714,,,,,99.69,,,,,

VI,09:36:54.714,1,,,,,,,,,,,,,

FLOW,09:36:54.715,32.1,32.6,0.012919,56.5,1,3,1,0.014390,0.011089,0.014432,0.014307,14.

547419,97.535145,25.0,35.0,35.7,30.3290,0.6326,0.000000
VI,09:36:54.757,,,,,,,,,,,,,0,,,
AMBII,09:36:54.716,,,,,0.014,140,,,12.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:54.803,6.1,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0021,-
0.0020,-0.0034,-0.0012
SCB,09:36:54.937,191,190,7.9,14, ,35,80,979,823,858,868,14.1,0.005,-5.000,0.006,0,0
AutoZero,09:36:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:55.001,,,,,,,,,,,,,14.51,
VI,09:36:55.041,,,45.49,,,,,,,,,,,,,
VI,09:36:55.081,,,,,,682.00,,,,,,,,,,,,,
VI,09:36:55.120,,,,,,0.00,,,,,,,,,,,,,
AMBII,09:36:55.122,,,,,,6.59,12.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:55.161,,,,,,8.77,,,,,,,,,,,,,
VI,09:36:55.201,,,,,,281.00,,,,,,,,,,,,,
HUMID,09:36:55.221,100,34
GPS,09:36:55.232,2,20170526,13:36:25,42.302765,-
83.707305,281.4,0.0,12,09,0x5264a004,1.0,1.8,2.1,WGS 84
NDUV,09:36:55.303,6.9,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0011,-0.0034,-0.0003
FLOW,09:36:55.312,32.1,32.7,0.011116,56.5,1,3,1,0.014449,0.011537,0.014532,0.014356,14.
457628,97.541901,25.0,35.0,35.7,30.3680,0.6325,0.000000
VI,09:36:55.441,,,,,,,,,,,,,6.00,,,,,,,,,
Status,09:36:55.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,759
VI,09:36:55.485,,,,,,,,,,,,,99.69,,,,,
VI,09:36:55.538,,,,,,,,,,,,,0,,,
AMBII,09:36:55.507,12.6,24.9,,,,,11.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:36:55.595,FID,10000,10000,SAMPLE,0.0,,,,
VI,09:36:55.691,,0,,,,,,,,,,,,,
VI,09:36:55.731,,,46.27,,,,,,,,,,,,,
VI,09:36:55.732,1,,,,,,,,,,,,,
VI,09:36:55.771,,,,,,678.50,,,,,,,,,,,,,
NDUV,09:36:55.804,6.0,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0021,-
0.0022,-0.0034,-0.0014
VI,09:36:55.811,,,,,,0.62,,,,,,,,,,,,,
FLOW,09:36:55.812,32.1,32.7,0.011116,56.5,1,3,1,0.014449,0.011089,0.014734,0.014363,14.
502523,97.535149,25.0,35.1,35.6,30.3875,0.6325,0.000000
VI,09:36:55.857,,,,,,8.49,,,,,,,,,,,,,
VI,09:36:55.895,,,,,,281.00,,,,,,,,,,,,,
SCB,09:36:55.956,191,190,7.9,14, ,35,80,979,822,858,870,13.7,0.004,-5.000,0.006,0,0
AMBII,09:36:55.947,,,,,0.014,140,,,11.9,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02
AutoZero,09:36:55.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:36:56.057,FID,10000,10000,SAMPLE,0.0,,,
VI,09:36:56.140,,,,,,,,,6.00,,,,,,,,
VI,09:36:56.185,,,,,,,,,99.69,,,,
GPS,09:36:56.233,2,20170526,13:36:26,42.302765,-
83.707305,282.2,0.0,12,09,0x5264a004,1.1,1.9,2.1,WGS 84
VI,09:36:56.234,,,,,,,,,0,,,
NDUV,09:36:56.310,6.6,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0021,-0.0033,-0.0013
FLOW,09:36:56.340,32.2,32.7,0.011116,56.5,1,3,1,0.014489,0.010640,0.014884,0.014389,14.
547419,97.521637,25.0,35.0,35.7,30.4013,0.6325,0.000000
AMBII,09:36:56.343,,,,,6.64,11.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:36:56.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,369
VI,09:36:56.591,,,47.06,,,,,,,,,
HUMID,09:36:56.591,100,34
VI,09:36:56.631,,,,,678.50,,,,,,,,,
VI,09:36:56.671,,,,,1.24,,,,,,,,,
VI,09:36:56.711,,,,,8.55,,,,,,,,,
VI,09:36:56.754,,,,,281.00,,,,,,,,,
VI,09:36:56.754,1,,,,,,,,,
AMBII,09:36:56.707,12.6,24.9,,,,,11.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:56.794,6.7,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0011,-0.0034,-0.0003
FLOW,09:36:56.926,32.1,32.7,0.011116,57.0,1,3,1,0.014390,0.010192,0.014784,0.014340,14.
637223,97.535149,25.0,35.0,35.6,30.3645,0.6326,0.000000
FID,09:36:56.927,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
SCB,09:36:56.937,191,190,8.0,14, ,35,80,979,827,861,872,13.4,0.005,-5.000,0.005,0,0
VI,09:36:56.991,,,,,,,,,9.00,,,,,,,,
VI,09:36:57.036,,,,,,,,,99.69,,,,
VI,09:36:57.074,,,,,,,,,0,,,
AMBII,09:36:57.157,,,0.014,140,,,11.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:36:57.223,2,20170526,13:36:27,42.302765,-
83.707305,282.8,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
NDUV,09:36:57.300,6.3,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0006,-0.0032,0.0000
VI,09:36:57.314,,,,,,,,,237.50,,,,,,,,
VI,09:36:57.353,,,,,885.50,,,,,,,,
VI,09:36:57.391,,,,,1.86,,,,,,,,
VI,09:36:57.432,,,,,15.63,,,,,,,,

Status,09:36:57.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,09:36:57.474,,,,,,,,,259.25,,,,,,,,,
FLOW,09:36:57.542,33.7,34.3,0.010102,56.5,1,3,1,0.017005,0.013571,0.017386,0.016961,14.
592321,97.528393,25.0,35.0,35.7,31.9954,0.6306,0.000000
FID,09:36:57.552,FID,10000,10000,SAMPLE,0.0,,,
AMBII,09:36:57.520,,,,,6.64,11.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:57.711,,,,,,,,,26.00,,,,,,,,,
VI,09:36:57.754,,,,,,,,,101.19,,,,,
VI,09:36:57.754,1,,,,,,,,,,,,,,,,,
VI,09:36:57.794,,,,,,,,,0,,,
NDUV,09:36:57.795,6.8,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0031,-0.0034,-0.0023
SCB,09:36:57.937,191,190,8.0,14, ,35,80,979,825,862,872,13.4,0.005,-5.000,0.005,0,0
AMBII,09:36:57.906,12.7,25.1,,,,,11.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:36:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,09:36:57.968,100,34
VI,09:36:58.037,,,,,,,,,53.00,,,,,,,,,
VI,09:36:58.081,,,85.10,,,,,,,,,,,,,,,,
VI,09:36:58.121,,,,,1426.00,,,,,,,,,,,,,
FLOW,09:36:58.125,47.4,48.2,0.020669,56.5,1,3,1,0.048341,0.050564,0.048999,0.048255,14.
727014,97.528393,25.0,35.0,35.6,45.7279,0.6192,0.000000
VI,09:36:58.163,,,,,,,,,4.35,,,,,,,,,,,,,
VI,09:36:58.201,,,,,,,,,27.11,,,,,,,,,,,,,
GPS,09:36:58.235,2,20170526,13:36:28,42.302762,-
83.707305,283.0,0.9,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:36:58.243,,,,,,,,,280.30,,,,,,,,,,,,,
NDUV,09:36:58.305,6.3,-5.5,-5.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0017,-0.0032,-0.0009
AMBII,09:36:58.355,,,0.014,140,,,11.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:58.392,,,,,,,,,24.00,,,,,,,,,,,,,
VI,09:36:58.434,,,,,,,,,111.19,,,,,
Status,09:36:58.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:36:58.474,,,,,,,,,0,,,
FID,09:36:58.565,FID,10000,10000,SAMPLE,0.0,,,
FLOW,09:36:58.719,82.8,84.1,0.024488,57.6,1,3,1,0.104663,0.094261,0.104261,0.104585,14.
457628,97.535149,25.0,35.0,35.6,81.4989,0.6075,0.000000
AMBII,09:36:58.752,,,,,6.64,11.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:36:58.829,6.5,-5.5,-5.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0012,-0.0033,-0.0004
VI,09:36:58.881,1,,,,,,,,,,,,,,,,,,,,,

VI,09:36:58.928,,,63.92,,,,,,,,,,,,,
SCB,09:36:58.939,191,190,8.0,14, ,35,80,979,827,862,873,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:36:58.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:36:58.971,,,,,,1441.50,,,,,,,,,,,,,
VI,09:36:59.011,,,,,,6.21,,,,,,,,,,,,,
VI,09:36:59.052,,,,,,14.22,,,,,,,,,,,,,
VI,09:36:59.094,,,,,,279.70,,,,,,,,,,,,,
AMBII,09:36:59.115,12.6,24.9,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:36:59.225,2,20170526,13:36:29,42.302755,-
83.707303,283.2,1.8,12,09,0x5264a004,1.0,1.8,2.1,WGS 84
FLOW,09:36:59.239,78.9,80.1,0.019914,57.6,1,3,1,0.092407,0.081476,0.091878,0.092672,14.
457628,97.541901,25.0,35.0,35.6,77.5309,0.6082,0.000000
NDUV,09:36:59.293,6.3,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0033,-0.0031,-0.0027
VI,09:36:59.335,,,,,,1.00,,,,,,,,,,,,,
HUMID,09:36:59.357,100,34
VI,09:36:59.374,,,,,,108.28,,,,,
VI,09:36:59.414,,,,,,0,,,,,
Status,09:36:59.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,969
AMBII,09:36:59.519,,,0.014,140,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:59.564,,,,,,92.94,
VI,09:36:59.600,,,16.86,,,,,,,,,,,,,
VI,09:36:59.641,,,,,,1098.00,,,,,,,,,,,,,
VI,09:36:59.681,,,,,,6.83,,,,,,,,,,,,,
VI,09:36:59.719,,,,,,8.74,,,,,,,,,,,,,
VI,09:36:59.774,,,,,,279.70,,,,,,,,,,,,,
NDUV,09:36:59.808,6.7,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0018,-0.0033,-0.0010
FLOW,09:36:59.841,63.8,64.7,0.018151,58.6,1,3,1,0.068385,0.017191,0.067178,0.069586,14.
502523,97.535149,25.0,35.0,35.6,62.3353,0.6125,0.000000
SCB,09:36:59.937,191,190,8.1,14, ,35,80,979,828,862,873,13.3,0.005,-5.000,0.006,0,0
AMBII,09:36:59.935,,,,,6.64,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:36:59.979,1,,,,,,,,,,,,,
FID,09:36:59.561,FID,10000,10000,SAMPLE,0.0,,,
FID,09:37:00.006,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,09:37:00.028,,,,,,,,,,,,3.00,,,,,,,,,,,,,
VI,09:37:00.064,,,,,,,,,,,,103.78,,,,,
VI,09:37:00.102,,,,,,,,,,,,0,,,
GPS,09:37:00.226,2,20170526,13:36:30,42.302733,-
83.707303,283.2,3.7,12,09,0x5264a004,1.1,1.9,2.2,WGS 84

NDUV,09:37:00.293,5.9,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0010,-0.0032,-0.0003

VI,09:37:00.341,,,,,195.80,,,,,,,,,,,,,

AMBII,09:37:00.303,12.7,25.0,,,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:00.381,,,31.37,,,,,,,,,,,,,

VI,09:37:00.420,,,,,,814.00,,,,,,,,,,,,,

FLOW,09:37:00.424,48.7,49.4,-
0.007522,58.6,1,3,1,0.044415,0.004086,0.040713,0.045954,14.412726,97.541901,25.0,35.0,3
5.7,47.0620,0.6185,0.000000

Status,09:37:00.463,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,582

VI,09:37:00.464,,,,,,6.83,,,,,,,,,,,,,

VI,09:37:00.501,,,,,,9.13,,,,,,,,,,,,,

VI,09:37:00.542,,,,,,279.70,,,,,,,,,,,,,

FID,09:37:00.600,FID,10000,10000,SAMPLE,0.0,,,

VI,09:37:00.691,,,,,,5.00,,,,,,,,,,,,,

VI,09:37:00.734,,,,,,102.09,,,,,

HUMID,09:37:00.734,100,34

AMBII,09:37:00.735,,,0.014,140,,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:00.774,,,,,,0,,,

NDUV,09:37:00.809,6.9,-5.4,-5.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0022,-0.0033,-0.0015

SCB,09:37:00.937,191,190,8.1,14, ,35,80,979,826,862,873,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:37:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:37:01.018,44.2,44.9,-
0.006033,58.6,1,3,1,0.033023,0.006111,0.028161,0.034494,14.816818,97.535149,25.0,35.0,3
5.7,42.5716,0.6212,0.000000

AMBII,09:37:01.151,,,,,6.65,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:01.180,1,,,,,,,,,,,,,

VI,09:37:01.221,,,39.22,,,,,,,,,,,,,

GPS,09:37:01.227,2,20170526,13:36:31,42.302693,-
83.707302,283.2,6.8,12,09,0x5264a004,1.2,1.0,2.1,WGS 84

VI,09:37:01.264,,,,,,826.50,,,,,,,,,,,,,

VI,09:37:01.301,,,,,,6.83,,,,,,,,,,,,,

NDUV,09:37:01.303,5.9,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0022,-0.0032,-0.0014

VI,09:37:01.340,,,,,,18.74,,,,,,,,,,,,,

VI,09:37:01.384,,,,,,279.70,,,,,,,,,,,,,

Status,09:37:01.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,376

FID,09:37:01.546,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:37:01.507,12.7,25.0,,,,,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FLOW,09:37:01.613,44.9,45.6,0.010629,58.6,1,3,1,0.037367,0.022254,0.034577,0.037868,14.637216,97.555412,25.0,35.0,35.6,43.2873,0.6208,0.000000

VI,09:37:01.621,,,,,,,,,25.00,,,,,,,,

VI,09:37:01.664,,,,,,,,,102.78,,,,

VI,09:37:01.701,,,,,,,,,0,,,

NDUV,09:37:01.804,6.4,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0012,-0.0032,-0.0003

SCB,09:37:01.951,191,190,8.1,14, ,35,80,979,828,862,873,13.2,0.005,-5.000,0.006,0,0

VI,09:37:01.952,,,,,,,,,259.10,,,,,,,,

AMBII,09:37:01.920,,,0.015,150,,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

AutoZero,09:37:01.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:37:01.991,,,,,,,,,1482.50,,,,,,,,

VI,09:37:02.032,,,,,,,,,7.45,,,,,,,,

VI,09:37:02.072,,,,,,,,,32.44,,,,,,,,

HUMID,09:37:02.107,100,34

VI,09:37:02.114,,,,,,,,,269.40,,,,,,,,

FLOW,09:37:02.114,72.6,73.6,0.048529,58.6,1,3,1,0.109587,0.104514,0.110347,0.108934,14.457628,97.541901,25.0,35.0,35.6,71.2022,0.6111,0.000000

GPS,09:37:02.228,2,20170526,13:36:32,42.302663,-83.707298,283.0,7.4,12,09,0x5264a004,1.6,1.0,2.4,WGS 84

VI,09:37:02.229,1,,,,,,,,,113.59,,,,

VI,09:37:02.271,,,,,,,,,30.00,,,,,,,,

NDUV,09:37:02.305,5.8,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-0.0009,-0.0031,0.0000

VI,09:37:02.314,,,,,,,,,113.59,,,,

VI,09:37:02.359,,,,,,,,,0,,,

AMBII,09:37:02.314,,,,,6.99,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:37:02.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,173

VI,09:37:02.601,,,,,,,,,115.00,,,,,,,,

FLOW,09:37:02.635,99.1,100.3,0.057502,59.6,1,3,1,0.156420,0.150818,0.157698,0.155207,14.367824,97.548653,25.0,35.0,35.6,97.9048,0.6050,0.000000

VI,09:37:02.641,,,99.61,,,,,,,,

VI,09:37:02.681,,,,,,,,,1432.00,,,,,,,,

VI,09:37:02.720,,,,,,,,,9.31,,,,,,,,

AMBII,09:37:02.722,12.8,25.3,,,,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:02.765,,,,,,,,,23.88,,,,,,,,

VI,09:37:02.802,,,,,,,,,279.00,,,,,,,,

NDUV,09:37:02.805,6.5,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0021,-0.0032,-0.0012

FID,09:37:02.558,FID,10000,10000,SAMPLE,0.0,,,

FID,09:37:02.907,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
SCB,09:37:02.937,191,190,8.1,14, ,35,80,979,825,862,873,13.2,0.005,-5.000,0.005,0,0
VI,09:37:03.041,,,,,,,,,25.00,,,,,,,,,
VI,09:37:03.084,,,,,,,,,116.00,,,,,
VI,09:37:03.139,,,,,,,,,0,,,
FLOW,09:37:03.152,98.4,99.8,0.048112,59.1,1,3,1,0.147013,0.131277,0.148707,0.146561,14.
367824,97.514877,25.0,35.0,35.6,97.2691,0.6051,0.000000
AMBII,09:37:03.139,,,0.015,150,,,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:37:03.229,2,20170526,13:36:33,42.302637,-
83.707298,282.8,7.0,12,09,0x5264a004,1.8,1.0,2.5,WGS 84
VI,09:37:03.249,1,,,,,,,,,
NDUV,09:37:03.306,6.2,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0032,-0.0013
Status,09:37:03.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:37:03.491,,,81.96,,,,,,,,,
HUMID,09:37:03.492,100,33.9
VI,09:37:03.537,,,,,1548.00,,,,,,,,,
AMBII,09:37:03.537,,,,,7.86,11.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:03.572,,,,,11.18,,,,,,,,,
FID,09:37:03.572,FID,10000,10000,SAMPLE,-1.0,,,
VI,09:37:03.611,,,,,28.19,,,,,,,,,
VI,09:37:03.654,,,,,279.00,,,,,,,,,
FLOW,09:37:03.713,96.2,97.4,0.048462,59.6,1,3,1,0.141759,0.131857,0.143938,0.141986,14.
637223,97.541901,25.0,35.0,35.6,94.9723,0.6054,0.000000
NDUV,09:37:03.795,6.4,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0013,-0.0031,-0.0006
VI,09:37:03.891,,,,,36.00,,,,,,,,,
VI,09:37:03.933,,,,,119.59,,,,,
SCB,09:37:03.955,191,190,8.1,14, ,35,80,979,829,862,873,13.2,0.005,-5.000,0.005,0,0
AMBII,09:37:03.911,13.0,25.6,,,,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:37:03.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:37:03.973,,,,,0,,,
FID,09:37:04.052,FID,10000,10000,SAMPLE,-1.0,,,
VI,09:37:04.214,,,,,13.73,
FLOW,09:37:04.221,109.9,111.1,0.069045,60.7,1,3,1,0.195013,0.193506,0.197597,0.164535,1
4.367824,97.521633,25.0,34.9,35.6,108.7951,0.6039,0.000000
GPS,09:37:04.230,2,20170526,13:36:34,42.302607,-
83.707310,282.6,7.5,12,09,0x5264a004,1.8,1.0,2.5,WGS 84
VI,09:37:04.252,,,93.33,,,,,,,,,
VI,09:37:04.252,1,,,,,,,,,

VI,09:37:04.291,,,,,,,,1759.00,,,,,,,,,
NDUV,09:37:04.308,6.5,-5.4,-5.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0006,-0.0032,0.0000
VI,09:37:04.331,,,,,,,,12.42,,,,,,,,,
AMBII,09:37:04.349,,,0.014,140,,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:04.371,,,,,,,,40.49,,,,,,,,,
VI,09:37:04.414,,,,,,,,278.30,,,,,,,,,
Status,09:37:04.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966
VI,09:37:04.671,,,,,,,,48.00,,,,,,,,,
VI,09:37:04.714,,,,,,,,137.19,,,,,
FLOW,09:37:04.736,124.6,126.0,0.083856,60.7,1,3,1,0.246268,0.243996,0.249340,0.174855,1
4.278019,97.508118,25.0,34.9,35.6,123.6119,0.6025,0.000000
VI,09:37:04.754,,,,,,,,0,,,
AMBII,09:37:04.714,,,,,8.83,10.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:37:04.802,6.7,-5.3,-5.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0018,-0.0031,-0.0012
HUMID,09:37:04.863,100,34
SCB,09:37:04.937,191,190,8.1,14, ,35,80,979,826,862,872,13.2,0.005,-5.000,0.006,0,0
VI,09:37:04.991,,,,,,,,59.00,,,,,,,,,
VI,09:37:05.033,,,99.61,,,,,,,,,
VI,09:37:05.071,,,,,2067.00,,,,,,,,,
VI,09:37:05.110,,,,,14.90,,,,,,,,,
VI,09:37:05.152,,,,,68.08,,,,,,,,,
AMBII,09:37:05.111,13.0,25.7,,,,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:05.194,,,,,,,,277.60,,,,,,,,,
GPS,09:37:05.231,2,20170526,13:36:35,42.302568,-
83.707353,282.6,9.6,12,09,0x5264a004,1.8,1.0,2.2,WGS 84
FLOW,09:37:05.242,159.3,161.0,0.154644,61.7,1,3,1,0.443648,0.446702,0.449931,0.179266,1
4.278026,97.501362,25.0,34.8,35.5,158.7063,0.6005,0.000000
NDUV,09:37:05.298,6.6,-5.1,-5.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0023,-0.0031,-0.0018
VI,09:37:05.397,1,,,,,,,,,
VI,09:37:05.438,,,,,,,,44.00,,,,,,,,,
Status,09:37:05.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759
FID,09:37:05.043,FID,10000,10000,SAMPLE,6.0,,,
FID,09:37:05.473,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use
VI,09:37:05.483,,,,,,,,171.78,,,,,
VI,09:37:05.528,,,,,,,,0,,,
AMBII,09:37:05.528,,,0.015,150,,9.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:05.781,,,,87.84,,,,,,,,,,,,,
NDUV,09:37:05.804,6.6,-5.0,-5.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0012,-0.0030,-0.0006
VI,09:37:05.821,,,,,2133.50,,,,,,,,,,,,,
FLOW,09:37:05.825,224.0,227.8,0.280101,57.6,1,3,1,0.823264,0.829065,0.834846,0.180773,1
4.367824,97.474331,25.0,34.8,35.5,223.9792,0.5980,0.000000
VI,09:37:05.865,,,,,17.39,,,,,,,,,,,,,
VI,09:37:05.901,,,,,82.83,,,,,,,,,,,,,
VI,09:37:05.942,,,,,278.30,,,,,,,,,,,,,
SCB,09:37:05.946,191,190,8.1,14, ,35,80,979,828,862,873,13.0,0.005,-5.000,0.006,0,0
AMBII,09:37:05.935,,,,,8.13,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
AutoZero,09:37:05.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:37:06.045,FID,10000,10000,SAMPLE,12.0,,,
VI,09:37:06.091,,,,,62.00,,,,,,,,,,,,,
VI,09:37:06.142,,,,,196.19,,,,,
VI,09:37:06.183,,,,,0,,,
GPS,09:37:06.232,2,20170526,13:36:36,42.302552,-
83.707425,282.6,11.0,12,09,0x5264a004,1.8,1.0,2.2,WGS 84
HUMID,09:37:06.243,100,34
NDUV,09:37:06.302,6.8,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0006,-0.0031,0.0000
AMBII,09:37:06.308,13.0,25.6,,,,,9.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:37:06.419,272.3,277.7,0.374194,56.0,1,3,1,1.081283,1.187908,1.197035,0.180773,1
4.278026,97.454063,25.0,34.8,35.5,272.6808,0.5970,0.000000
VI,09:37:06.440,,,,,426.20,,,,,,,,,,,,,
VI,09:37:06.440,1,,,,,,,,,,,,,
Status,09:37:06.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363
VI,09:37:06.481,,,,,2243.50,,,,,,,,,,,,,
VI,09:37:06.529,,,,,19.87,,,,,,,,,,,,,
VI,09:37:06.571,,,,,83.72,,,,,,,,,,,,,
VI,09:37:06.613,,,,,352.25,,,,,,,,,,,,,
AMBII,09:37:06.727,,,0.016,160,,,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:06.759,,,,,61.00,,,,,,,,,,,,,
NDUV,09:37:06.804,6.9,-4.9,-4.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0003,-0.0031,0.0001
VI,09:37:06.805,,,,,209.78,,,,,
VI,09:37:06.843,,,,,0,,,
FLOW,09:37:06.936,293.9,301.1,0.439537,53.4,1,3,1,1.104957,1.371230,1.380903,0.180773,1
4.098424,97.447308,25.0,34.8,35.5,294.5552,0.5966,0.000000
SCB,09:37:06.947,191,190,8.0,14, ,35,80,979,827,862,872,12.9,0.005,-5.000,0.005,0,0

FID,09:37:07.036,FID,10000,10000,SAMPLE,13.0,,,
VI,09:37:07.084,,,,,,,,,64.00,,,,,,,,,
VI,09:37:07.121,,,79.22,,,,,,,,,,,,,,,,,
VI,09:37:07.161,,,,,2239.50,,,,,,,,,,,,,
AMBII,09:37:07.134,,,,,9.04,9.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:37:07.201,,,,,22.36,,,,,,,,,,,,,,,,,
GPS,09:37:07.233,2,20170526,13:36:37,42.302558,-
83.707528,282.3,14.2,12,09,0x5264a004,2.0,1.1,2.4,WGS 84
VI,09:37:07.242,,,,,,,,,77.72,,,,,,,,,,,,,,,,,
VI,09:37:07.284,,,,,,,,,279.00,,,,,,,,,,,,,
NDUV,09:37:07.310,7.5,-4.8,-4.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0022,-0.0032,-0.0017
VI,09:37:07.431,,,,,,,,,49.00,,,,,,,,,,,,,
VI,09:37:07.441,1,,,,,,,,,,,,,,,,,,,,,
FLOW,09:37:07.453,310.6,319.3,0.474822,51.4,1,3,1,1.104957,1.529848,1.538941,0.180773,1
4.008634,97.494606,25.0,34.8,35.4,311.4137,0.5964,0.000000
Status,09:37:07.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,15
VI,09:37:07.474,,,,,,,,,206.88,,,,,
VI,09:37:07.514,,,,,,,,,0,,,,,
AMBII,09:37:07.515,13.1,25.8,,,,,9.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:37:07.629,100,34
VI,09:37:07.771,,,65.88,,,,,,,,,,,,,,,,,
NDUV,09:37:07.805,6.6,-4.6,-4.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0010,-0.0030,-0.0005
VI,09:37:07.811,,,,,1972.00,,,,,,,,,,,,,
VI,09:37:07.852,,,,,24.84,,,,,,,,,,,,,,,,,
VI,09:37:07.891,,,,,52.77,,,,,,,,,,,,,,,,,
VI,09:37:07.937,,,,,279.00,,,,,,,,,,,,,
SCB,09:37:07.947,191,190,8.0,14, ,35,80,979,825,861,872,12.8,0.005,-5.000,0.006,0,0
AutoZero,09:37:07.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:07.937,,,0.016,160,,,9.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:37:08.003,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use
FLOW,09:37:08.047,304.1,312.8,0.466981,50.8,1,3,1,1.104957,1.442738,1.447299,0.180773,1
4.188229,97.481091,25.0,34.8,35.5,304.8107,0.5965,0.000000
VI,09:37:08.080,,,,,,,,,27.00,,,,,,,,,,,,,
VI,09:37:08.123,,,,,,,,,163.38,,,,,
VI,09:37:08.174,,,,,,,,,0,,,,,
GPS,09:37:08.234,2,20170526,13:36:38,42.302565,-
83.707648,282.2,18.0,12,09,0x5264a004,1.2,1.2,2.2,WGS 84
NDUV,09:37:08.303,7.0,-4.6,-4.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-

0.0006,-0.0030,-0.0001

AMBII,09:37:08.357,,,,,11.58,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:08.413,,,,,,,,,,,,,31.37,

VI,09:37:08.452,,,50.59,,,,,,,,,,,,,

VI,09:37:08.453,1,,,,,,,,,,,,,

Status,09:37:08.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,09:37:08.492,,,,,1891.50,,,,,,,,,,,,,

VI,09:37:08.531,,,,,25.46,,,,,,,,,,,,,

VI,09:37:08.571,,,,,41.22,,,,,,,,,,,,,

FID,09:37:08.586,FID,10000,10000,SAMPLE,10.0,,,

VI,09:37:08.614,,,,,279.00,,,,,,,,,,,,,

FLOW,09:37:08.652,241.9,248.9,0.248737,49.8,1,3,1,0.807785,0.870670,0.870744,0.180773,14.322921,97.508121,25.0,34.9,35.6,242.0457,0.5976,0.000000

AMBII,09:37:08.718,13.8,27.2,,,,,8.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:37:08.799,6.2,-4.4,-4.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0029,-0.0012

VI,09:37:08.871,,,,,17.00,,,,,,,,,,,,,

VI,09:37:08.914,,,,,126.78,,,,,

SCB,09:37:08.949,191,190,8.0,14, ,35,80,979,828,862,873,12.8,0.005,-5.000,0.005,0,0

VI,09:37:08.958,,,,,,,,,,,,,0,,,

HUMID,09:37:09.004,100,34

FID,09:37:09.070,FID,10000,10000,SAMPLE,17.0,,,

AMBII,09:37:09.111,,,0.016,160,,,7.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:09.201,,,,,405.66,,,,,,,,,,,,,

GPS,09:37:09.235,2,20170526,13:36:39,42.302565,-83.707792,282.0,22.2,12,09,0x5264a004,1.0,1.2,2.0,WGS 84

VI,09:37:09.241,,,71.37,,,,,,,,,,,,,

FLOW,09:37:09.262,162.5,167.0,0.135041,50.3,1,3,1,0.405334,0.414316,0.411513,0.180773,14.457628,97.535149,25.0,34.9,35.6,161.9616,0.5999,0.000000

VI,09:37:09.281,,,,,1498.00,,,,,,,,,,,,,

NDUV,09:37:09.301,6.6,-4.2,-4.2,1,44.9,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0017,-0.0029,-0.0012

VI,09:37:09.321,,,,,26.08,,,,,,,,,,,,,

VI,09:37:09.364,,,,,25.30,,,,,,,,,,,,,

VI,09:37:09.402,,,,,279.00,,,,,,,,,,,,,

Status,09:37:09.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,768

AMBII,09:37:09.558,,,,,13.33,6.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:09.605,1,,,,,,,,,,,,,

VI,09:37:09.641,,,,,26.00,,,,,,,,,,,,,

VI,09:37:09.683,,,,,,,,,,,,,117.50,,,,,
VI,09:37:09.730,,,,,,,,,,,,,0,,,,
NDUV,09:37:09.807,5.9,-4.1,-4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0010,-0.0028,-0.0005
FLOW,09:37:09.851,129.1,132.5,0.068562,51.4,1,3,1,0.264475,0.238471,0.266432,0.178513,1
4.457628,97.528393,25.0,35.0,35.6,128.2825,0.6019,0.000000
SCB,09:37:09.948,191,189,8.0,14, ,35,80,979,829,862,875,12.8,0.005,-5.000,0.007,0,0
AMBII,09:37:09.928,14.2,28.1,,,,,5.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
AutoZero,09:37:09.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:37:09.990,,,81.57,,,,,,,,,,,,,
VI,09:37:10.036,,,,,1530.50,,,,,,,,,,,,,
VI,09:37:10.071,,,,,27.32,,,,,,,,,,,,,
VI,09:37:10.112,,,,,25.69,,,,,,,,,,,,,
VI,09:37:10.157,,,,,279.00,,,,,,,,,,,,,
GPS,09:37:10.236,2,20170526,13:36:40,42.302565,-
83.707948,281.9,25.7,12,09,0x5264a004,1.1,1.3,2.1,WGS 84
NDUV,09:37:10.295,7.0,-3.8,-3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0014,-
0.0018,-0.0029,-0.0015
AMBII,09:37:10.338,,,0.014,140,,,4.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:37:10.379,100,34
VI,09:37:10.401,,,,,,,,,,,,,24.00,,,,,,,,,
VI,09:37:10.444,,,,,,,,,,,,,115.69,,,,,
FLOW,09:37:10.456,117.0,119.9,0.045718,51.9,1,3,1,0.213958,0.189909,0.213914,0.166939,1
4.412726,97.535149,25.0,35.0,35.6,116.0620,0.6029,0.000000
Status,09:37:10.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,573
VI,09:37:10.484,,,,,,,,,,,,,0,,,,
FID,09:37:10.072,FID,10000,10000,SAMPLE,27.0,,,
FID,09:37:10.500,FID,10000,10000,SAMPLE,24.0,195,1,FID lit and ready for use
VI,09:37:10.687,1,,,,,,,,,,,,,
VI,09:37:10.731,,,,,,,,,,,,,431.20,,,,,,,,,
AMBII,09:37:10.731,,,,,13.33,3.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:10.771,,,,,1570.00,,,,,,,,,,,,,
NDUV,09:37:10.808,7.3,-3.1,-3.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0013,-
0.0016,-0.0029,-0.0015
VI,09:37:10.810,,,,,,,,,,,,,27.95,,,,,,,,,
VI,09:37:10.851,,,,,,,,,,,,,26.22,,,,,,,,,
VI,09:37:10.892,,,,,,,,,,,,,355.10,,,,,,,,,
SCB,09:37:10.949,191,189,8.0,14, ,35,80,979,829,863,874,12.8,0.005,-5.000,0.006,0,0
AutoZero,09:37:10.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:37:11.030,,,,,,,,,,,,,24.00,,,,,,,,,

FLOW,09:37:11.050,99.5,102.0,0.048229,51.4,1,3,1,0.159233,0.139055,0.160394,0.151176,14
.637223,97.528393,25.0,35.0,35.6,98.3792,0.6047,0.000000

VI,09:37:11.073,,,,,,,,,,,,,115.78,,,,

FID,09:37:11.073,FID,10000,10000,SAMPLE,17.0,,,

VI,09:37:11.114,,,,,,,,,,,,,0,,,

AMBII,09:37:11.115,13.8,27.3,,,,,3.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

GPS,09:37:11.226,2,20170526,13:36:41,42.302563,-
83.708105,281.6,27.2,12,09,0x5264a004,1.1,1.4,2.1,WGS 84

NDUV,09:37:11.295,7.9,-2.8,-2.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0012,-
0.0008,-0.0029,-0.0006

VI,09:37:11.363,,,,,,,,,,,,,67.00,,,,,,,,

VI,09:37:11.401,,,69.80,,,,,,,,,,,,,

VI,09:37:11.441,,,,,1592.00,,,,,,,,,,,,,

Status,09:37:11.463,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,380

VI,09:37:11.481,,,,,27.95,,,,,,,,,,,,,

VI,09:37:11.520,,,,,22.58,,,,,,,,,,,,,

VI,09:37:11.563,,,,,278.30,,,,,,,,,,,,,

AMBII,09:37:11.523,,,0.014,140,,2.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FLOW,09:37:11.666,98.8,101.1,0.042691,52.4,1,3,1,0.150957,0.140417,0.152153,0.149096,14
.457628,97.521633,25.0,35.0,35.6,97.6293,0.6049,0.000000

HUMID,09:37:11.758,100,34

VI,09:37:11.768,1,,,,,,,,,,,,,

NDUV,09:37:11.798,7.9,-2.2,-2.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0012,-
0.0015,-0.0029,-0.0015

VI,09:37:11.811,,,,,,,,,,,,,2.00,,,,,,,,

VI,09:37:11.854,,,,,,,,,,,,,113.09,,,,

VI,09:37:11.894,,,,,,,,,,,,,0,,,

SCB,09:37:11.950,191,189,7.9,14, ,35,79,979,826,862,873,13.1,0.005,-5.000,0.007,0,0

AMBII,09:37:11.963,,,,,11.93,2.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

AutoZero,09:37:11.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:37:12.046,FID,10000,10000,SAMPLE,7.0,,,

GPS,09:37:12.227,2,20170526,13:36:42,42.302557,-
83.708263,281.5,28.2,12,09,0x5264a004,1.1,1.5,2.2,WGS 84

FLOW,09:37:12.240,92.6,94.6,0.028769,53.9,1,3,1,0.128892,0.106486,0.128778,0.129462,14.
502523,97.535149,25.0,35.1,35.6,91.4358,0.6057,0.000000

NDUV,09:37:12.292,8.4,-1.9,-1.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0011,-
0.0015,-0.0029,-0.0014

VI,09:37:12.341,,,6.27,,,,,,,,,,,,,

AMBII,09:37:12.315,13.4,26.5,,,,,2.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:12.380,,,,,1572.00,,,,,,,,,,,,,

VI,09:37:12.421,,,,,,,,,27.95,,,,,,,,,
Status,09:37:12.464,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,182
VI,09:37:12.464,,,,,,,,,19.16,,,,,,,,,
VI,09:37:12.503,,,,,,,,,279.00,,,,,,,,,
FID,09:37:12.590,FID,10000,10000,SAMPLE,2.0,,,
VI,09:37:12.740,,,,,,,,,3.00,,,,,,,,,
FLOW,09:37:12.741,91.9,93.7,0.041105,55.5,1,3,1,0.147062,0.125173,0.146663,0.130203,14.457628,97.528393,25.0,35.0,35.6,90.7019,0.6059,0.000000
AMBII,09:37:12.742,,,0.013,130,,,3.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:37:12.783,,,,,,,,,108.78,,,,,
VI,09:37:12.783,1,,,,,,,,,
NDUV,09:37:12.810,9.2,-1.9,-1.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0006,-0.0033,-0.0004
VI,09:37:12.841,,,,,,,,,0,,,
SCB,09:37:12.952,191,189,7.9,14, ,35,80,979,827,861,873,13.1,0.005,-5.000,0.007,0,0
AutoZero,09:37:12.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:37:12.993,,,,,,,,,53.33,
VI,09:37:13.030,,,39.22,,,,,,,,,
VI,09:37:13.072,,,,,1546.50,,,,,,,,,
VI,09:37:13.111,,,,,27.32,,,,,,,,,
HUMID,09:37:13.140,100,34
VI,09:37:13.150,,,,,19.38,,,,,,,,,
AMBII,09:37:13.112,,,,,10.29,3.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:37:13.194,,,,,278.30,,,,,,,,,
GPS,09:37:13.228,2,20170526,13:36:43,42.302550,-83.708423,281.2,28.9,12,09,0x5264a004,1.1,1.6,2.3,WGS 84
NDUV,09:37:13.298,8.6,-1.9,-1.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0003,-0.0031,0.0000
FLOW,09:37:13.340,92.1,93.6,0.055367,57.6,1,3,1,0.144246,0.134575,0.145391,0.127444,14.592321,97.535149,25.0,35.1,35.6,90.8632,0.6059,0.000000
VI,09:37:13.441,,,,,,,,,7.00,,,,,,,,,
Status,09:37:13.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:37:13.484,,,,,,,,,106.59,,,,,
FID,09:37:13.503,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
VI,09:37:13.521,,,,,,,,,0,,,
AMBII,09:37:13.525,12.5,24.6,,,4.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:37:13.774,,,,,,,,,-40.00,,,,,
NDUV,09:37:13.800,8.3,-1.9,-1.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0022,-0.0032,-0.0018
VI,09:37:13.810,,,37.65,,,,,,,,,

VI,09:37:13.810,1,,,,,,,,,,,,,,,,,,,,,
FLOW,09:37:13.844,86.5,87.7,0.045014,58.6,1,3,1,0.118052,0.087255,0.117519,0.112871,14.906623,97.535149,25.0,35.1,35.6,85.2045,0.6069,0.000000
VI,09:37:13.854,,,,,,,,,1538.00,,,,,,,,,,,,,
VI,09:37:13.891,,,,,,,,,27.32,,,,,,,,,,,,,
VI,09:37:13.932,,,,,,,,,18.72,,,,,,,,,,,,,
SCB,09:37:13.943,190,189,7.9,14, ,35,80,979,826,860,873,13.2,0.004,-5.000,0.007,0,0
AutoZero,09:37:13.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:13.932,,,0.015,150,,,4.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:37:13.974,,,,,,,,,278.30,,,,,,,,,,,,,
FID,09:37:14.051,FID,10000,10000,SAMPLE,-1.0,,,
VI,09:37:14.209,,,,,,,,,6.00,,,,,,,,,,,,,
GPS,09:37:14.229,2,20170526,13:36:44,42.302547,-83.708585,281.4,29.3,12,10,0xd264a004,1.2,1.7,2.3,WGS 84
VI,09:37:14.253,,,,,,,,,104.88,,,
VI,09:37:14.293,,,,,,,,,0,,,
NDUV,09:37:14.296,7.6,-1.9,-1.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0011,-0.0031,-0.0006
FLOW,09:37:14.350,81.6,82.5,0.046932,60.1,1,3,1,0.102292,0.080826,0.101861,0.099807,14.367824,97.535149,25.0,35.1,35.6,80.2388,0.6078,0.000000
AMBII,09:37:14.362,,,,,9.92,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
Status,09:37:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766
HUMID,09:37:14.515,100,34
VI,09:37:14.741,,,60.78,,,,,,,,,,,,,,,,,,,,,
AMBII,09:37:14.713,12.4,24.4,,,,,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:37:14.781,,,,,,,,,1539.00,,,,,,,,,,,,,
NDUV,09:37:14.801,8.0,-2.3,-2.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0033,-0.0002
VI,09:37:14.821,,,,,,,,,27.32,,,,,,,,,,,,,
VI,09:37:14.821,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
VI,09:37:14.863,,,,,,,,,29.38,,,,,,,,,,,,,,,,,,,,,
VI,09:37:14.903,,,,,,,,,278.30,,,,,,,,,,,,,,,,,,,,,
SCB,09:37:14.953,190,189,7.9,14, ,35,80,979,823,859,873,13.2,0.005,-5.000,0.006,0,0
FLOW,09:37:14.957,82.3,83.2,0.051619,60.7,1,3,1,0.109188,0.086560,0.109514,0.105730,14.502523,97.535149,25.0,35.1,35.6,81.0006,0.6077,0.000000
AutoZero,09:37:14.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:37:15.046,FID,10000,10000,SAMPLE,-2.0,,,
VI,09:37:15.140,,,,,,,,,26.00,,,,,,,,,,,,,
AMBII,09:37:15.141,,,0.015,150,,,6.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:15.184,,,,,,,,,,,,,116.28,,,,,
GPS,09:37:15.240,2,20170526,13:36:45,42.302543,-
83.708737,281.3,28.8,12,10,0xd264a004,1.2,1.8,2.4,WGS 84
VI,09:37:15.241,,,,,,,,,,,,,0,,,,,
NDUV,09:37:15.340,7.0,-2.8,-2.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0031,-0.0032,-0.0025
Status,09:37:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559
VI,09:37:15.493,,,,,,,,,363.10,,,,,,,,,
VI,09:37:15.530,,,,,,,,,1575.00,,,,,,,,,
FLOW,09:37:15.549,101.2,102.2,0.053866,61.7,1,3,1,0.164339,0.158173,0.166480,0.158273,1
4.457628,97.528393,25.0,35.1,35.6,100.0764,0.6049,0.000000
AMBII,09:37:15.527,,,,,11.11,6.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:15.569,,,,,,,,,27.95,,,,,,,,,
VI,09:37:15.610,,,,,,,,,22.33,,,,,,,,,
VI,09:37:15.657,,,,,,,,,320.70,,,,,,,,,
NDUV,09:37:15.796,7.0,-2.9,-2.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0017,-0.0033,-0.0011
VI,09:37:15.860,1,,,,,,,,,,,,,,,,,
VI,09:37:15.904,,,,,,,,,,,,,,,,,13.00,,,,,,,,,
HUMID,09:37:15.905,100,34
VI,09:37:15.944,,,,,,,,,,,,,,,,,115.19,,,,,
SCB,09:37:15.954,190,189,7.9,14, ,35,80,979,824,859,872,13.2,0.005,-5.000,0.006,0,0
AMBII,09:37:15.923,12.6,24.9,,,,,6.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:15.984,,,,,,,,,,,,,,,,,0,,,,,
FLOW,09:37:16.066,96.1,96.9,0.046129,62.2,1,3,1,0.139930,0.120365,0.140056,0.139167,14.
547426,97.535149,25.0,35.1,35.6,94.8688,0.6055,0.000000
GPS,09:37:16.231,2,20170526,13:36:46,42.302540,-
83.708888,281.3,28.4,12,10,0xd264a004,1.2,1.8,2.4,WGS 84
VI,09:37:16.232,,,,,,,,,,,,,,,,,100.00,,,,,,,,,
VI,09:37:16.270,,,,,59.22,,,,,,,,,,,,,,,,,
NDUV,09:37:16.308,6.3,-2.9,-2.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0011,-0.0031,-0.0005
VI,09:37:16.310,,,,,,,,,1590.00,,,,,,,,,,,,,,,,,
VI,09:37:16.351,,,,,,,,,27.95,,,,,,,,,,,,,,,,,
AMBII,09:37:16.311,,,0.014,140,,,6.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:37:16.044,FID,10000,10000,SAMPLE,0.0,,,,,
FID,09:37:16.385,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
VI,09:37:16.390,,,,,,,,,20.38,,,,,,,,,,,,,,,,,
VI,09:37:16.433,,,,,,,,,278.30,,,,,,,,,,,,,,,,,
Status,09:37:16.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,369

VI,09:37:16.580,,,,,,,,,8.00,,,,,,,,,
VI,09:37:16.627,,,,,,,,,111.69,,,,,
FLOW,09:37:16.649,90.3,91.0,0.045783,63.2,1,3,1,0.122164,0.108244,0.121816,0.123075,14.
412726,97.535149,25.0,35.1,35.6,89.0419,0.6064,0.000000
VI,09:37:16.663,,,,,,,,,0,,,
AMBII,09:37:16.737,,,,,10.61,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:37:16.795,6.9,-3.2,-3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0007,-0.0033,0.0000
VI,09:37:16.866,1,,,,,,,,,
SCB,09:37:16.955,190,189,7.9,14, ,35,80,979,824,858,872,13.2,0.005,-5.000,0.005,0,0
AutoZero,09:37:16.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:37:17.056,FID,10000,10000,SAMPLE,3.0,,,
VI,09:37:17.110,,,45.10,,,,,,,,,
VI,09:37:17.153,,,,,1601.00,,,,,,,,,
AMBII,09:37:17.111,12.6,24.8,,,,,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:17.191,,,,,27.95,,,,,,,,,
GPS,09:37:17.233,2,20170526,13:36:47,42.302537,-
83.709043,281.0,28.4,12,10,0xd264a004,1.3,1.9,2.5,WGS 84
VI,09:37:17.234,,,,,19.72,,,,,,,,,
FLOW,09:37:17.255,86.1,86.8,0.046313,62.7,1,3,1,0.110630,0.084214,0.109660,0.112069,14.
367824,97.535149,25.0,35.1,35.6,84.8439,0.6071,0.000000
VI,09:37:17.274,,,,,278.30,,,,,,,,,
HUMID,09:37:17.274,100,34
NDUV,09:37:17.310,5.9,-3.3,-3.3,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0020,-0.0032,-0.0013
Status,09:37:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,160
VI,09:37:17.511,,,,,,,,,4.00,,,,,,,,,
VI,09:37:17.553,,,,,,,,,107.28,,,,,
AMBII,09:37:17.541,,,0.014,140,,,5.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:17.593,,,,,,,,,0,,,
NDUV,09:37:17.788,6.8,-3.6,-3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0026,-0.0033,-0.0018
VI,09:37:17.835,,,,,,,,,91.76,
FLOW,09:37:17.835,82.6,83.0,0.044869,64.3,1,3,1,0.102984,0.095128,0.103097,0.103843,14.
592321,97.535149,25.0,35.1,35.6,81.2372,0.6078,0.000000
VI,09:37:17.871,,,26.27,,,,,,,,,
VI,09:37:17.871,1,,,,,,,,,
VI,09:37:17.910,,,,,1604.50,,,,,,,,,
SCB,09:37:17.946,190,189,7.9,14, ,35,80,979,825,859,873,13.2,0.005,-5.000,0.006,0,0
VI,09:37:17.950,,,,,27.95,,,,,,,,,

AMBII,09:37:17.910,,,,,8.01,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:17.990,,,,,,20.24,,,,,,

VI,09:37:18.036,,,,,,278.30,,,,,,

FID,09:37:18.059,FID,10000,10000,SAMPLE,3.0,,,

VI,09:37:18.179,,,,,,1.00,,,,,,

VI,09:37:18.221,,,,,,105.78,,,,

GPS,09:37:18.223,2,20170526,13:36:48,42.302533,-83.709205,280.8,29.1,12,10,0xd264a004,1.0,1.7,2.0,WGS 84

VI,09:37:18.265,,,,,,0,,,

NDUV,09:37:18.311,6.2,-3.8,-3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-0.0015,-0.0033,-0.0007

FLOW,09:37:18.344,81.8,82.2,0.044869,64.8,1,3,1,0.100708,0.086677,0.101857,0.101452,14.547419,97.535149,25.0,35.2,35.6,80.4505,0.6079,0.000000

AMBII,09:37:18.355,12.0,23.6,,,,6.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:37:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,0,1,3

VI,09:37:18.509,,,21.57,,,,,,

VI,09:37:18.551,,,,,1586.50,,,,,,

VI,09:37:18.589,,,,,27.95,,,,,,

VI,09:37:18.630,,,,,17.83,,,,,,

HUMID,09:37:18.652,100,34

VI,09:37:18.674,,,,,,278.30,,,,,,

AMBII,09:37:18.740,,,0.016,160,,7.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:37:18.799,7.1,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0010,-0.0033,-0.0002

VI,09:37:18.877,1,,,,,,

VI,09:37:18.910,,,,,,1.00,,,,,,

FID,09:37:18.938,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

FLOW,09:37:18.938,79.5,79.9,0.041073,64.8,1,3,1,0.094250,0.083953,0.094380,0.095107,14.547426,97.548653,25.0,35.1,35.6,78.1239,0.6084,0.000000

SCB,09:37:18.949,190,189,7.9,14, ,35,80,979,825,858,870,13.3,0.005,-5.000,0.006,0,0

VI,09:37:18.954,,,,,,104.19,,,

AutoZero,09:37:18.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:37:18.993,,,,,,0,,,

AMBII,09:37:19.160,,,,,6.61,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:37:19.236,2,20170526,13:36:49,42.302530,-83.709365,280.5,29.3,12,10,0xd264a004,1.0,1.7,2.0,WGS 84

NDUV,09:37:19.300,6.3,-4.4,-4.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0019,-0.0008,-0.0032,0.0000

VI,09:37:19.440,,,21.96,,,,,,

FLOW,09:37:19.444,76.2,76.6,0.022177,64.8,1,3,1,0.085844,0.079112,0.086919,0.086859,14.

637223,97.535149,25.0,35.2,35.6,74.7971,0.6091,0.000000
Status,09:37:19.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
VI,09:37:19.480,,,,,,,,1573.00,,,,,,,,,
VI,09:37:19.519,,,,,,,,27.95,,,,,,,,,
VI,09:37:19.562,,,,,,,,16.11,,,,,,,,,
FID,09:37:19.562,FID,10000,10000,SAMPLE,1.0,,,
AMBII,09:37:19.520,11.6,22.9,,,,,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:19.603,,,,,,,,,278.30,,,,,,,,,
NDUV,09:37:19.792,7.2,-4.5,-4.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0021,-0.0033,-0.0013
VI,09:37:19.839,,,,,,,,,1.00,,,,,,,,,
VI,09:37:19.883,,,,,,,,,102.38,,,,,
VI,09:37:19.883,1,,,,,,,,,
VI,09:37:19.928,,,,,,,,,0,,,
SCB,09:37:19.939,190,189,7.9,14, ,35,80,979,823,857,871,13.2,0.005,-5.000,0.006,0,0
FLOW,09:37:19.950,72.5,72.8,0.021970,64.8,1,3,1,0.077848,0.056604,0.076745,0.078526,14.
502523,97.535149,25.0,35.2,35.7,71.0298,0.6100,0.000000
AutoZero,09:37:19.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:19.928,,,0.017,170,,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:37:20.033,100,34
VI,09:37:20.073,,,,,,,,,300.90,,,,,,,,,
VI,09:37:20.110,,,,,,,,,1559.00,,,,,,,,,
VI,09:37:20.150,,,,,,,,,27.32,,,,,,,,,
VI,09:37:20.190,,,,,,,,,17.30,,,,,,,,,
GPS,09:37:20.246,2,20170526,13:36:50,42.302525,-
83.709525,280.2,29.5,12,10,0xd264a004,1.1,1.7,2.1,WGS 84
VI,09:37:20.246,,,,,,,,,289.60,,,,,,,,,
NDUV,09:37:20.302,7.2,-4.6,-4.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0022,-0.0034,-0.0015
AMBII,09:37:20.357,,,,,8.10,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:20.389,,,,,,,,,1.00,,,,,,,,,
VI,09:37:20.434,,,,,,,,,102.09,,,,,
Status,09:37:20.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,574
VI,09:37:20.473,,,,,,,,,0,,,
FLOW,09:37:20.544,69.5,69.8,0.026942,64.8,1,3,1,0.071629,0.059925,0.071352,0.072337,14.
547426,97.555412,25.0,35.2,35.6,67.9920,0.6107,0.000000
FID,09:37:20.554,FID,10000,10000,SAMPLE,0.0,,,
VI,09:37:20.713,,,,,,,,,46.00,,,,,,,,,
VI,09:37:20.752,,,20.39,,,,,,,,,
AMBII,09:37:20.720,12.1,23.8,,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02
VI,09:37:20.790,,,,,,1549.50,,,,,
NDUV,09:37:20.808,6.9,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0016,-0.0032,-0.0008
VI,09:37:20.831,,,,,,27.32,,,,,
VI,09:37:20.870,,,,,,17.58,,,,,
VI,09:37:20.913,,,,,,278.30,,,,,
VI,09:37:20.913,1,,,,,
SCB,09:37:20.938,190,189,7.9,14, ,35,80,979,826,858,871,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:37:20.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,09:37:21.138,68.7,68.9,0.032127,65.3,1,3,1,0.070115,0.066850,0.070154,0.070623,14.
502523,97.541901,25.0,35.2,35.6,67.1831,0.6110,0.000000
VI,09:37:21.160,,,,,,1.00,,,,,
AMBII,09:37:21.135,,,0.014,140,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:21.202,,,,,,102.00,,,,,
GPS,09:37:21.237,2,20170526,13:36:51,42.302522,-
83.709682,279.9,29.2,12,10,0xd264a004,1.3,1.8,2.3,WGS 84
VI,09:37:21.243,,,,,,0,,,,,
NDUV,09:37:21.303,7.1,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0010,-0.0034,-0.0002
HUMID,09:37:21.409,100,34
Status,09:37:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
AMBII,09:37:21.545,,,,,8.89,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:21.699,,,0.00,,,,,
VI,09:37:21.739,,,,,,1519.50,,,,,
FLOW,09:37:21.740,70.0,70.4,0.045361,64.3,1,3,1,0.082051,0.082866,0.082870,0.076414,14.
457621,97.535149,25.0,35.1,35.6,68.5338,0.6106,0.000000
VI,09:37:21.781,,,,,,26.70,,,,,
NDUV,09:37:21.809,6.4,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0007,-0.0031,0.0000
VI,09:37:21.831,,,,,,41.91,,,,,
FID,09:37:21.554,FID,10000,10000,SAMPLE,2.0,,,
FID,09:37:21.853,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use
VI,09:37:21.873,,,,,,278.30,,,,,
SCB,09:37:21.950,190,189,7.8,14, ,35,80,979,822,859,870,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:37:21.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:21.950,12.1,23.9,,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:22.077,1,,,,,
VI,09:37:22.110,,,,,,1.00,,,,,
VI,09:37:22.156,,,,,,108.59,,,,,

VI,09:37:22.193,,,,,,,,,,,,,0,,,
GPS,09:37:22.248,2,20170526,13:36:52,42.302518,-
83.709837,279.6,28.9,12,10,0xd264a004,1.4,2.0,2.5,WGS 84
FLOW,09:37:22.251,91.9,92.4,0.092351,64.8,1,3,1,0.211734,0.209758,0.214901,0.137241,14.
367824,97.521637,25.0,35.1,35.6,90.6661,0.6062,0.000000
NDUV,09:37:22.296,6.6,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0033,-0.0032,-0.0026
AMBII,09:37:22.361,,,0.014,140,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:22.436,,,,,,,,,,,,,0.00,
Status,09:37:22.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,09:37:22.471,,,0.00,,,,,,,,,,,,,
VI,09:37:22.509,,,,,1485.50,,,,,,,,,,,,,
VI,09:37:22.555,,,,,26.08,,,,,,,,,,,,,
FID,09:37:22.556,FID,10000,10000,SAMPLE,3.0,,,
VI,09:37:22.590,,,,,44.63,,,,,,,,,,,,,
VI,09:37:22.634,,,,,279.00,,,,,,,,,,,,,
FLOW,09:37:22.755,151.8,152.4,0.135041,65.8,1,3,1,0.364588,0.372711,0.369194,0.180773,1
4.367824,97.521637,25.0,35.0,35.6,151.0897,0.6007,0.000000
AMBII,09:37:22.744,,,,,8.12,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:37:22.780,,,,,,,,,,,,,1.00,,,,,,,,,
HUMID,09:37:22.788,100,34
NDUV,09:37:22.810,6.6,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0018,-0.0031,-0.0011
VI,09:37:22.832,,,,,,,,,,,,,115.38,,,,,
VI,09:37:22.873,,,,,,,,,,,,,0,,,
SCB,09:37:22.951,190,189,7.8,14, ,35,81,979,824,858,871,13.3,0.004,-5.000,0.006,0,0
AutoZero,09:37:22.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:37:23.045,FID,10000,10000,SAMPLE,4.0,,,
VI,09:37:23.077,1,,,,,,,,,,,,,
VI,09:37:23.110,,0,,,,,,,,,,,,,
VI,09:37:23.149,,,0.00,,,,,,,,,,,,,
AMBII,09:37:23.111,12.0,23.6,,,,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:23.189,,,,,1443.50,,,,,,,,,,,,,
GPS,09:37:23.228,2,20170526,13:36:53,42.302515,-
83.709990,279.3,28.5,12,09,0x5264a004,1.4,2.0,2.5,WGS 84
VI,09:37:23.230,,,,,25.46,,,,,,,,,,,,,
VI,09:37:23.270,,,,,42.91,,,,,,,,,,,,,
NDUV,09:37:23.309,6.9,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0011,-0.0033,-0.0004
VI,09:37:23.313,,,,,279.00,,,,,,,,,,,,,

FLOW,09:37:23.357,157.7,158.3,0.137655,65.8,1,3,1,0.389229,0.392213,0.394439,0.180773,1
4.457628,97.535149,25.0,35.0,35.6,157.0355,0.6004,0.000000

Status,09:37:23.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:37:23.560,,,,,,,,,1.00,,,,,,,,

AMBII,09:37:23.535,,,0.015,150,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:23.603,,,,,,,,,118.50,,,,

VI,09:37:23.643,,,,,,,,,0,,,

NDUV,09:37:23.811,6.8,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0009,-0.0032,-0.0001

SCB,09:37:23.937,190,189,7.8,14, ,35,81,979,822,857,870,13.3,0.005,-5.000,0.006,0,0

FLOW,09:37:23.956,159.2,159.7,0.135041,66.4,1,3,1,0.393839,0.393513,0.399547,0.180773,1
4.412726,97.535149,25.0,35.0,35.6,158.5148,0.6004,0.000000

AMBII,09:37:23.939,,,,,6.20,9.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02

VI,09:37:23.999,,,0.00,,,,,,,,

VI,09:37:24.040,,,,,1368.00,,,,,,,,

VI,09:37:24.080,,,,,24.22,,,,,,,,

VI,09:37:24.080,1,,,,,,,,

VI,09:37:24.139,,,,,40.02,,,,,,,,

HUMID,09:37:24.174,100,34

VI,09:37:24.183,,,,,279.70,,,,,,,,

GPS,09:37:24.229,2,20170526,13:36:54,42.302510,-
83.710137,279.1,27.7,12,09,0x5264a004,1.9,2.2,3.0,WGS 84

NDUV,09:37:24.297,7.1,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0028,-0.0033,-0.0021

AMBII,09:37:24.307,11.4,22.5,,,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:24.429,,,,,,,,,1.00,,,,,,,,

Status,09:37:24.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,09:37:24.472,,,,,,,,,118.59,,,,

VI,09:37:24.513,,,,,,,,,0,,,

FLOW,09:37:24.559,153.8,154.0,0.128507,67.4,1,3,3,0.337386,0.342807,0.370799,0.180773,1
4.367824,97.528393,25.0,35.1,35.6,153.0514,0.6007,0.000000

FID,09:37:24.042,FID,10000,10000,SAMPLE,4.0,,,

FID,09:37:24.657,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

VI,09:37:24.763,,,,,,,,,234.90,,,,,,,,

AMBII,09:37:24.724,,,0.013,130,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:24.799,,,,,1308.00,,,,,,,,

NDUV,09:37:24.801,6.4,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0016,-0.0032,-0.0008

VI,09:37:24.840,,,,,22.98,,,,,,,,

VI,09:37:24.880,,,,,37.36,,,,,,,,

VI,09:37:24.933,,,,,,,,,257.30,,,,,,,,,
SCB,09:37:24.944,190,189,7.8,14, ,35,80,979,822,858,870,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:37:24.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:37:25.065,FID,10000,10000,SAMPLE,1.0,,,
VI,09:37:25.080,,,,,,,,,1.00,,,,,,,,,
VI,09:37:25.080,1,,,,,,,,,,,,,,,,,
VI,09:37:25.140,,,,,,,,,117.28,,,,,
FLOW,09:37:25.164,148.1,148.2,0.118052,67.9,1,3,3,0.038792,0.041172,0.344532,0.180773,1
4.367824,97.514877,25.0,35.0,35.6,147.3377,0.6010,0.000000
AMBII,09:37:25.140,,,,,4.21,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:25.184,,,,,,,,,0,,,
GPS,09:37:25.230,2,20170526,13:36:55,42.302508,-
83.710278,278.9,27.0,12,09,0x5264a004,2.1,1.0,3.1,WGS 84
NDUV,09:37:25.299,7.5,-4.7,-4.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0012,-0.0033,-0.0004
VI,09:37:25.433,,,,,,,,,3.00,,,,,,,,,
Status,09:37:25.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766
VI,09:37:25.471,,,0.00,,,,,,,,,,,,,,,,,
VI,09:37:25.509,,,,,1219.50,,,,,,,,,,,,,
FID,09:37:25.547,FID,10000,10000,SAMPLE,1.0,,,
HUMID,09:37:25.549,100,34
VI,09:37:25.550,,,,,21.11,,,,,,,,,,,,,
AMBII,09:37:25.509,10.7,21.1,,,,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:25.589,,,,,34.27,,,,,,,,,,,,,
VI,09:37:25.637,,,,,279.70,,,,,,,,,,,,,
FLOW,09:37:25.761,142.3,142.3,0.102370,68.4,1,3,3,0.000266,-
0.000433,0.313742,0.180773,14.502523,97.514877,25.0,35.1,35.6,141.4465,0.6014,0.000000
VI,09:37:25.780,,,,,,,,,1.00,,,,,,,,,
NDUV,09:37:25.802,6.5,-4.8,-4.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0007,-0.0031,0.0000
VI,09:37:25.821,,,,,,,,,115.50,,,,,
VI,09:37:25.862,,,,,,,,,0,,,
SCB,09:37:25.955,190,189,7.8,14, ,35,80,979,823,858,870,13.3,0.005,-5.000,0.006,0,0
AMBII,09:37:25.964,,,0.016,160,,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:37:26.046,FID,10000,10000,SAMPLE,1.0,,,
GPS,09:37:26.220,2,20170526,13:36:56,42.302505,-
83.710412,278.5,25.7,12,09,0x5264a004,2.3,1.6,3.6,WGS 84
VI,09:37:26.268,1,,,,,,,,,,,,,,,,,
NDUV,09:37:26.297,6.9,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0006,-0.0032,0.0002

VI,09:37:26.310,,,,0.00,,,,,,,,,,,,,
VI,09:37:26.350,,,,,,1159.00,,,,,,,,,,,,,
FLOW,09:37:26.350,131.1,131.1,0.087995,68.4,1,3,3,0.000095,0.002167,0.263689,0.180773,1
4.502523,97.535149,25.0,35.1,35.6,130.1494,0.6021,0.000000
AMBII,09:37:26.319,,,,,2.14,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:26.390,,,,,,19.25,,,,,,,,,,,,,
VI,09:37:26.431,,,,,,32.41,,,,,,,,,,,,,
Status,09:37:26.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365
VI,09:37:26.473,,,,,,279.70,,,,,,,,,,,,,
VI,09:37:26.709,,,,,,1.00,,,,,,,,,,,,,
VI,09:37:26.755,,,,,,112.69,,,,,
AMBII,09:37:26.709,9.2,18.2,,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:26.792,,,,,,0,,,
NDUV,09:37:26.793,6.7,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0025,-0.0031,-0.0018
FLOW,09:37:26.858,123.1,123.2,0.087995,67.9,1,3,3,0.000266,-
0.001734,0.241362,0.180773,14.457628,97.535149,25.0,35.1,35.6,122.1139,0.6027,0.000000
HUMID,09:37:26.935,100,34
SCB,09:37:26.937,190,189,7.8,14, ,35,80,979,824,859,871,13.2,0.005,-5.000,0.007,0,0
AutoZero,09:37:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:37:27.035,,,,,,0.00,
VI,09:37:27.070,,,0.00,,,,,,,,,,,,,
VI,09:37:27.110,,,,,,1161.50,,,,,,,,,,,,,
VI,09:37:27.153,,,,,,16.77,,,,,,,,,,,,,
AMBII,09:37:27.122,,,0.018,180,,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:27.189,,,,,,31.66,,,,,,,,,,,,,
GPS,09:37:27.232,2,20170526,13:36:57,42.302500,-
83.710533,278.5,24.2,12,09,0x5264a004,2.4,2.1,4.0,WGS 84
VI,09:37:27.235,,,,,,280.30,,,,,,,,,,,,,
NDUV,09:37:27.309,7.3,-4.8,-4.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0017,-0.0032,-0.0009
VI,09:37:27.340,1,,,,,,,,,,,,,
VI,09:37:27.379,,,,,,1.00,,,,,,,,,,,,,
FID,09:37:27.067,FID,10000,10000,SAMPLE,-1.0,,,
FID,09:37:27.397,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use
VI,09:37:27.430,,,,,,112.69,,,,,
FLOW,09:37:27.452,124.4,124.4,0.082767,68.4,1,3,3,0.000152,0.002167,0.239903,0.180489,1
4.278019,97.541901,25.0,35.1,35.6,123.4080,0.6027,0.000000
Status,09:37:27.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,09:37:27.473,,,,,,0,,,

AMBII,09:37:27.573,,,,,0.95,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:27.710,,,,,194.00,,,,,,,,,,,,,

VI,09:37:27.749,,,0.39,,,,,,,,,,,,,

VI,09:37:27.790,,,,,772.50,,,,,,,,,,,,,

NDUV,09:37:27.804,6.7,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0010,-0.0032,-0.0002

VI,09:37:27.835,,,,,14.28,,,,,,,,,,,,,

VI,09:37:27.871,,,,,17.16,,,,,,,,,,,,,

VI,09:37:27.913,,,,,281.00,,,,,,,,,,,,,

SCB,09:37:27.956,190,189,7.8,14, ,35,80,979,823,860,872,13.3,0.005,-5.000,0.006,0,0

AMBII,09:37:27.913,9.3,18.4,,,,,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

AutoZero,09:37:27.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:37:27.957,102.2,102.0,0.051403,70.0,1,3,3,0.000152,0.003467,0.164021,0.153086,14.457628,97.575684,25.0,35.1,35.6,101.0160,0.6049,0.000000

FID,09:37:28.045,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:37:28.160,,,,,,,,,1.00,,,,,,,,,

VI,09:37:28.202,,,,,,,,,106.69,,,,,

GPS,09:37:28.233,2,20170526,13:36:58,42.302495,-83.710638,278.1,21.6,12,09,0x5264a004,2.4,2.2,3.6,WGS 84

VI,09:37:28.242,,,,,,,,,0,,,

HUMID,09:37:28.310,100,34

NDUV,09:37:28.310,7.0,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0021,-0.0031,-0.0014

VI,09:37:28.352,1,,,,,,,,,,,,,

AMBII,09:37:28.353,,,0.014,140,,17.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:37:28.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

FLOW,09:37:28.467,56.7,56.7,0.054016,68.9,1,3,3,0.040101,0.041605,0.084637,0.083130,14.367824,97.548653,25.0,35.1,35.6,55.1232,0.6152,0.000000

VI,09:37:28.590,,,14.51,,,,,,,,,,,,,

VI,09:37:28.629,,,,,784.00,,,,,,,,,,,,,

VI,09:37:28.670,,,,,10.56,,,,,,,,,,,,,

VI,09:37:28.708,,,,,18.24,,,,,,,,,,,,,

VI,09:37:28.751,,,,,280.30,,,,,,,,,,,,,

AMBII,09:37:28.737,,,,,0.55,18.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:37:28.816,6.7,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0026,-0.0031,-0.0019

SCB,09:37:28.937,190,189,7.8,14, ,35,80,979,825,861,872,13.3,0.005,-5.000,0.006,0,0

VI,09:37:28.990,,,,,,,,,1.00,,,,,,,,,

VI,09:37:29.036,,,,,,,,,103.38,,,,,

FID,09:37:29.036,FID,10000,10000,SAMPLE,-5.0,,,
FLOW,09:37:29.047,75.9,75.9,0.039641,68.9,1,3,3,0.089041,0.093611,0.090183,0.089436,14.
502523,97.562172,25.0,35.1,35.6,74.5235,0.6093,0.000000
VI,09:37:29.073,,,,,,,,,0,,,
AMBII,09:37:29.154,11.1,21.9,,,18.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:37:29.223,2,20170526,13:36:59,42.302492,-
83.710722,278.2,18.6,12,09,0x5264a004,2.6,2.7,4.1,WGS 84
NDUV,09:37:29.300,7.3,-4.8,-4.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0015,-0.0032,-0.0008
VI,09:37:29.313,,,,,,,,,210.60,,,,,,,,
VI,09:37:29.352,,,,,,,,,801.50,,,,,,,,
VI,09:37:29.353,1,,,,,,,,,
VI,09:37:29.390,,,,,,,,,8.69,,,,,,,,
VI,09:37:29.432,,,,,,,,,18.99,,,,,,,,
Status,09:37:29.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,972
VI,09:37:29.472,,,,,,,,,245.80,,,,,,,,
FLOW,09:37:29.553,74.6,74.5,0.030493,68.9,1,3,3,0.084261,0.085810,0.084783,0.084210,14.
457628,97.555412,25.0,35.1,35.6,73.1902,0.6096,0.000000
AMBII,09:37:29.542,,,0.014,140,,19.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:37:29.685,100,34
VI,09:37:29.709,,,,,,,,,1.00,,,,,,,,
VI,09:37:29.753,,,,,,,,,101.88,,,
VI,09:37:29.792,,,,,,,,,0,,,
NDUV,09:37:29.795,7.7,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0009,-0.0033,-0.0002
SCB,09:37:29.937,190,189,7.8,14, ,35,80,979,828,862,873,13.3,0.005,-5.000,0.007,0,0
AutoZero,09:37:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:29.935,,,,,0.44,19.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:30.038,,,,,,,,,88.00,,,,,,,,
VI,09:37:30.079,,,27.45,,,,,,,,,
FID,09:37:29.551,FID,10000,10000,SAMPLE,-6.0,,,
FID,09:37:30.092,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
VI,09:37:30.119,,,,,791.00,,,,,,,,
FLOW,09:37:30.147,64.9,64.9,0.031800,67.9,1,3,3,0.070888,0.070208,0.071650,0.070982,14.
637223,97.562172,25.0,35.1,35.6,63.3982,0.6127,0.000000
VI,09:37:30.162,,,,,,,,,7.45,,,,,,,,
VI,09:37:30.199,,,,,,,,,11.38,,,,,,,,
GPS,09:37:30.235,2,20170526,13:37:00,42.302490,-
83.710785,278.1,15.1,12,09,0x5264a004,2.6,2.7,3.8,WGS 84
VI,09:37:30.242,,,,,,,,,281.00,,,,,,,,

NDUV,09:37:30.301,7.0,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0007,-0.0031,0.0000

VI,09:37:30.356,1,,,,,,,,,,,,,

AMBII,09:37:30.357,10.7,21.2,,,,,19.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:30.390,,,,,,,,,,,,,2.00,,,,,,,,,

VI,09:37:30.433,,,,,,,,,,,,,101.88,,,,,

Status,09:37:30.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

VI,09:37:30.473,,,,,,,,,,,,,0,,,,

FID,09:37:30.552,FID,10000,10000,SAMPLE,-5.0,,,,

FLOW,09:37:30.752,44.4,44.4,-
0.002680,67.9,1,3,1,0.027012,0.030204,0.025885,0.028033,14.547419,97.575684,25.0,35.1,3
5.7,42.6610,0.6218,0.000000

AMBII,09:37:30.741,,,0.014,140,,,19.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:37:30.799,6.9,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0026,-0.0031,-0.0019

VI,09:37:30.928,,,30.20,,,,,,,,,,,,,

SCB,09:37:30.939,190,189,7.7,14, ,35,80,979,828,862,873,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:37:30.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:37:30.970,,,,,,784.00,,,,,,,,,,,,,

VI,09:37:31.010,,,,,,6.83,,,,,,,,,,,,,

VI,09:37:31.049,,,,,,10.27,,,,,,,,,,,,,

HUMID,09:37:31.071,100,34

VI,09:37:31.092,,,,,,281.00,,,,,,,,,,,,,

AMBII,09:37:31.170,,,,,,0.42,19.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

GPS,09:37:31.225,2,20170526,13:37:01,42.302497,-
83.710818,277.8,10.6,12,09,0x5264a004,1.1,2.2,2.5,WGS 84

NDUV,09:37:31.294,6.3,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0014,-0.0030,-0.0006

VI,09:37:31.344,,,,,,3.00,,,,,,,,,,,,,

FLOW,09:37:31.346,42.3,42.4,-
0.001713,66.9,1,3,1,0.024369,0.017665,0.023983,0.025360,14.502523,97.562172,25.0,35.1,3
5.7,40.6193,0.6232,0.000000

VI,09:37:31.382,,,,,,,,,,,,,101.09,,,,,

VI,09:37:31.383,1,,,,,,,,,,,,,

VI,09:37:31.421,,,,,,,,,,,,,0,,,,

Status,09:37:31.464,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372

AMBII,09:37:31.522,10.8,21.4,,,,,19.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:31.573,,,,,,,,,,,,,14.51,

VI,09:37:31.609,,,32.55,,,,,,,,,,,,,

VI,09:37:31.652,,,,,,793.00,,,,,,,,,,,,,

FID,09:37:31.555,FID,10000,10000,SAMPLE,-7.0,,,
VI,09:37:31.689,,,,,,6.83,,,,,
VI,09:37:31.731,,,,,,9.99,,,,,
VI,09:37:31.773,,,,,,281.00,,,,,
NDUV,09:37:31.808,7.2,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0009,-0.0032,-0.0002
SCB,09:37:31.937,190,189,7.7,14, ,35,79,979,826,863,873,13.3,0.005,-5.000,0.006,0,0
FLOW,09:37:31.942,40.5,40.6,0.001452,66.4,1,3,1,0.022417,0.014831,0.022397,0.023208,14.
367824,97.582443,25.0,35.1,35.7,38.8088,0.6245,0.000000
AMBII,09:37:31.963,,,0.013,130,,20.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:32.011,,,,,,4.00,,,,,
VI,09:37:32.053,,,,,,100.78,,,,
VI,09:37:32.092,,,,,,0,,,
GPS,09:37:32.226,2,20170526,13:37:02,42.302517,-
83.710843,277.8,8.1,12,09,0x5264a004,1.2,2.1,2.5,WGS 84
NDUV,09:37:32.292,6.4,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0032,-0.0030,-0.0025
VI,09:37:32.336,,,,,,57.20,,,,,
AMBII,09:37:32.336,,,,,0.38,20.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:32.370,,,36.08,,,,,
VI,09:37:32.410,,,,,803.00,,,,,
VI,09:37:32.410,1,,,,,
HUMID,09:37:32.446,100,34
FLOW,09:37:32.455,38.7,38.9,0.012585,65.8,1,3,1,0.020921,0.023981,0.020776,0.021100,14.
502523,97.568928,25.0,35.1,35.7,36.9956,0.6261,0.000000
Status,09:37:32.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,175
VI,09:37:32.458,,,,,,6.83,,,,,
VI,09:37:32.500,,,,,,10.33,,,,,
VI,09:37:32.543,,,,,,280.30,,,,,
VI,09:37:32.691,,,,,,3.00,,,,,
VI,09:37:32.732,,,,,,100.59,,,,
AMBII,09:37:32.732,10.7,21.1,,,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:32.774,,,,,,0,,,
NDUV,09:37:32.809,6.8,-4.8,-4.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0018,-0.0031,-0.0010
FID,09:37:32.578,FID,10000,10000,SAMPLE,-6.0,,,
FID,09:37:32.909,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use
SCB,09:37:32.937,190,189,7.7,14, ,35,79,980,828,863,872,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:37:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,09:37:32.976,37.9,38.0,0.015489,65.8,1,3,1,0.020225,0.025425,0.020289,0.020237,14.

547419,97.562172,25.0,35.1,35.7,36.1353,0.6269,0.000000
AMBII,09:37:33.162,,,0.013,130,,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:37:33.228,,,29.02,,,,,,,,,,,,,
GPS,09:37:33.229,2,20170526,13:37:03,42.302545,-
83.710858,277.8,6.9,12,09,0x5264a004,1.5,2.3,2.8,WGS 84
VI,09:37:33.269,,,,,808.50,,,,,,,,,,,,,
NDUV,09:37:33.305,6.2,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0012,-0.0031,-0.0004
VI,09:37:33.310,,,,,7.45,,,,,,,,,,,,,
VI,09:37:33.350,,,,,9.47,,,,,,,,,,,,,
VI,09:37:33.392,,,,,280.30,,,,,,,,,,,,,
Status,09:37:33.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FID,09:37:33.547,FID,10000,10000,SAMPLE,-6.0,,,
AMBII,09:37:33.538,,,,,0.70,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
FLOW,09:37:33.562,37.4,37.6,-
0.002178,64.8,1,3,1,0.019756,0.008915,0.018168,0.019623,14.502523,97.568928,25.0,35.1,3
5.7,35.6280,0.6273,0.000000
VI,09:37:33.596,1,,,,,,,,,,,,,
VI,09:37:33.635,,,,,,,,,1.00,,,,,,,,,
VI,09:37:33.673,,,,,,,,,100.38,,,,,
VI,09:37:33.711,,,,,,,,,0,,,,,
NDUV,09:37:33.800,6.6,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0022,-0.0031,-0.0014
HUMID,09:37:33.822,100,34
VI,09:37:33.952,,,,,,,,,217.00,,,,,,,,,
SCB,09:37:33.953,190,189,7.8,14, ,35,79,980,827,864,873,13.3,0.005,-5.000,0.006,0,0
AMBII,09:37:33.914,11.7,23.1,,,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
AutoZero,09:37:33.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:37:33.990,,,,,801.50,,,,,,,,,,,,,
VI,09:37:34.031,,,,,8.07,,,,,,,,,,,,,
FID,09:37:34.053,FID,10000,10000,SAMPLE,-7.0,,,
FLOW,09:37:34.064,36.6,36.7,0.009024,64.8,1,3,1,0.018923,0.016345,0.018376,0.018714,14.
502523,97.589203,25.0,35.1,35.7,34.7958,0.6281,0.000000
VI,09:37:34.070,,,,,9.72,,,,,,,,,,,,,
VI,09:37:34.111,,,,,,,,,249.00,,,,,,,,,
GPS,09:37:34.218,2,20170526,13:37:04,42.302575,-
83.710867,277.7,6.9,12,09,0x5264a004,1.5,2.4,2.9,WGS 84
NDUV,09:37:34.294,5.9,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0031,-0.0013
VI,09:37:34.349,,,,,,,,,1.00,,,,,,,,,
AMBII,09:37:34.314,,,0.013,130,,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02
VI,09:37:34.392,,,,,,,,,,,,,100.19,,,,
VI,09:37:34.432,,,,,,,,,,,,,0,,,
Status,09:37:34.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,961
VI,09:37:34.582,,,,,,,,,,,,,110.00,,,,,,,,
VI,09:37:34.619,,,23.92,,,,,,,,,,,,,,,,
VI,09:37:34.619,1,,,,,,,,,,,,,,,,,
FLOW,09:37:34.658,35.8,36.0,0.016491,64.8,1,3,1,0.018151,0.018202,0.018272,0.018010,14.
502523,97.575687,25.0,35.1,35.7,34.0480,0.6289,0.000000
VI,09:37:34.659,,,,,809.50,,,,,,,,,,,,,
VI,09:37:34.700,,,,,8.07,,,,,,,,,,,,,,,,
VI,09:37:34.740,,,,,9.22,,,,,,,,,,,,,,,,
AMBII,09:37:34.741,,,,,1.11,20.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:34.782,,,,,280.30,,,,,,,,,,,,,
NDUV,09:37:34.812,6.4,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0014,-0.0031,-0.0006
SCB,09:37:34.937,190,189,7.7,14, ,34,79,980,826,863,873,13.4,0.005,-5.000,0.006,0,0
VI,09:37:35.020,,,,,,,,,,,,,1.00,,,,,,,,
VI,09:37:35.062,,,,,,,,,,,,,100.09,,,,
VI,09:37:35.101,,,,,,,,,,,,,0,,,
AMBII,09:37:35.151,12.7,25.1,,,,,19.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:37:35.203,100,34
GPS,09:37:35.219,2,20170526,13:37:05,42.302608,-
83.710860,277.3,7.1,12,09,0x5264a004,1.3,2.2,2.6,WGS 84
FLOW,09:37:35.244,35.6,35.8,0.013224,63.8,1,3,1,0.017846,0.018202,0.018064,0.017834,14.
637223,97.582443,25.0,35.1,35.7,33.8418,0.6290,0.000000
NDUV,09:37:35.292,5.7,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0022,-0.0031,-0.0014
Status,09:37:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,757
VI,09:37:35.551,,,22.35,,,,,,,,,,,,,,,,
AMBII,09:37:35.538,,,0.014,140,,19.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:37:35.043,FID,10000,10000,SAMPLE,-6.0,,,
FID,09:37:35.571,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
VI,09:37:35.589,,,,,825.50,,,,,,,,,,,,,
VI,09:37:35.637,,,,,8.07,,,,,,,,,,,,,,,,
VI,09:37:35.637,1,,,,,,,,,,,,,,,,,
VI,09:37:35.679,,,,,8.80,,,,,,,,,,,,,,,,
VI,09:37:35.721,,,,,280.30,,,,,,,,,,,,,
FLOW,09:37:35.747,36.4,36.7,0.010424,63.8,1,3,1,0.018801,0.019131,0.018793,0.018751,14.
637216,97.548653,25.0,35.1,35.7,34.6797,0.6281,0.000000

NDUV,09:37:35.802,6.5,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0021,-0.0031,-0.0013

SCB,09:37:35.937,190,189,7.7,14, ,34,79,980,828,863,873,13.3,0.004,-5.000,0.007,0,0

AutoZero,09:37:35.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:37:35.936,,,,,1.46,19.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:35.971,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:37:36.013,,,,,,,,,,,,,100.09,,,,

FID,09:37:36.044,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:37:36.054,,,,,,,,,,,,,0,,,

GPS,09:37:36.220,2,20170526,13:37:06,42.302638,-
83.710832,276.9,7.6,12,09,0x5264a004,1.2,2.2,2.5,WGS 84

FLOW,09:37:36.257,36.2,36.4,0.010891,63.8,1,3,1,0.018598,0.016345,0.018428,0.018443,14.
727014,97.562172,25.0,35.1,35.7,34.4022,0.6284,0.000000

NDUV,09:37:36.297,5.9,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0013,-0.0031,-0.0005

VI,09:37:36.301,,,,,,,,,,,,,16.86,

VI,09:37:36.340,,,26.67,,,,,,,,,,,,,

AMBII,09:37:36.319,13.3,26.2,,,,,19.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:36.380,,,,,,790.50,,,,,,,,,,,,,

VI,09:37:36.429,,,,,,8.07,,,,,,,,,,,,,

Status,09:37:36.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,09:37:36.471,,,,,,9.55,,,,,,,,,,,,,

VI,09:37:36.512,,,,,,280.30,,,,,,,,,,,,,

HUMID,09:37:36.583,100,34

VI,09:37:36.726,1,,,,,,,,,,,,,

FLOW,09:37:36.759,35.9,36.1,0.013224,63.8,1,3,1,0.018212,0.013559,0.018220,0.018078,14.
547419,97.589203,25.0,35.1,35.7,34.1226,0.6287,0.000000

VI,09:37:36.760,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:37:36.726,,,0.014,140,,,19.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:36.801,,,,,,,,,,,,,99.88,,,,

NDUV,09:37:36.802,6.7,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0007,-0.0031,0.0000

VI,09:37:36.841,,,,,,,,,,,,,0,,,

SCB,09:37:36.955,190,189,7.7,14, ,34,79,980,829,863,873,13.4,0.005,-5.000,0.006,0,0

VI,09:37:36.989,,,,,,,,,,,,,405.66,,,,,,,,

VI,09:37:37.034,,,25.88,,,,,,,,,,,,,

VI,09:37:37.071,,,,,,798.00,,,,,,,,,,,,,

VI,09:37:37.109,,,,,,7.45,,,,,,,,,,,,,

VI,09:37:37.153,,,,,,9.52,,,,,,,,,,,,,

AMBII,09:37:37.133,,,,,1.74,18.9,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

VI,09:37:37.191,,,,,,,,,281.00,,,,,,,,,

FID,09:37:37.056,FID,10000,10000,SAMPLE,-6.0,,,

GPS,09:37:37.232,2,20170526,13:37:07,42.302660,-
83.710790,276.9,8.1,12,09,0x5264a004,1.2,1.8,2.4,WGS 84

NDUV,09:37:37.302,6.8,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0024,-0.0032,-0.0017

FLOW,09:37:37.346,35.1,35.4,0.014158,62.7,1,3,1,0.017480,0.012166,0.017595,0.017368,14.
547426,97.568928,25.0,35.1,35.7,33.3182,0.6295,0.000000

VI,09:37:37.431,,,,,,,,,1.00,,,,,,,,,

Status,09:37:37.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:37:37.473,,,,,,,,,99.88,,,,,

VI,09:37:37.511,,,,,,,,,0,,,

AMBII,09:37:37.512,13.6,26.9,,,,,18.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:37.727,1,,,,,,,,,

NDUV,09:37:37.793,6.4,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0015,-0.0030,-0.0009

FLOW,09:37:37.862,35.7,36.0,0.013691,62.7,1,3,1,0.018070,0.015416,0.018533,0.018091,14.
637223,97.575684,25.0,35.1,35.7,33.9884,0.6288,0.000000

VI,09:37:37.864,,,26.67,,,,,,,,,

VI,09:37:37.900,,,,,797.50,,,,,,,,,

VI,09:37:37.940,,,,,7.45,,,,,,,,,

SCB,09:37:37.947,190,189,7.7,14, ,34,79,980,829,863,874,13.4,0.005,-5.000,0.006,0,0

HUMID,09:37:37.961,100,34

AutoZero,09:37:37.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:37:37.948,,,0.014,140,,,18.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:37.980,,,,,,9.91,,,,,,,,,

VI,09:37:38.021,,,,,,,,,280.30,,,,,,,,,

VI,09:37:38.180,,,,,,,,,1.00,,,,,,,,,

VI,09:37:38.221,,,,,,,,,99.78,,,,,

GPS,09:37:38.233,2,20170526,13:37:08,42.302677,-
83.710748,276.7,8.2,12,09,0x5264a004,1.0,1.7,2.0,WGS 84

VI,09:37:38.265,,,,,,,,,0,,,

NDUV,09:37:38.310,6.5,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0008,-0.0032,0.0000

AMBII,09:37:38.332,,,,,2.32,18.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FLOW,09:37:38.367,36.5,36.7,0.011824,62.7,1,3,1,0.018639,0.017274,0.019054,0.018626,14.
547419,97.589203,25.0,35.1,35.7,34.7005,0.6280,0.000000

FID,09:37:38.064,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:37:38.442,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

Status,09:37:38.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,963

VI,09:37:38.511,,,,,,,,,213.90,,,,,,,,,
VI,09:37:38.549,,,,,,,,,787.00,,,,,,,,,
VI,09:37:38.591,,,,,,,,,6.83,,,,,,,,,
VI,09:37:38.629,,,,,,,,,9.83,,,,,,,,,
VI,09:37:38.672,,,,,,,,,247.10,,,,,,,,,
AMBII,09:37:38.739,14.4,28.4,,,,,18.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:37:38.798,6.0,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0031,-0.0030,-0.0024
VI,09:37:38.875,1,,,,,,,,,
VI,09:37:38.909,,,,,,,,,3.00,,,,,,,,,
SCB,09:37:38.957,190,189,7.7,14, ,35,79,980,831,864,873,13.3,0.005,-5.000,0.007,0,0
VI,09:37:38.959,,,,,,,,,99.88,,,,,
FLOW,09:37:38.958,36.3,36.6,0.011824,62.2,1,3,1,0.018517,0.016345,0.018793,0.018534,14.
547419,97.595959,25.0,35.1,35.7,34.5639,0.6281,0.000000
VI,09:37:39.000,,,,,,,,,0,,,
FID,09:37:39.091,FID,10000,10000,SAMPLE,-6.0,,,
AMBII,09:37:39.165,,,0.014,140,,18.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:37:39.234,2,20170526,13:37:09,42.302692,-
83.710708,276.6,8.3,12,09,0x5264a004,1.1,1.7,2.0,WGS 84
VI,09:37:39.241,,,,,,,,,80.00,,,,,,,,,
VI,09:37:39.280,,,40.00,,,,,,,,,
NDUV,09:37:39.311,6.2,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0020,-0.0032,-0.0012
VI,09:37:39.320,,,,,,,,,741.00,,,,,,,,,
HUMID,09:37:39.344,100,34
VI,09:37:39.363,,,,,,,,,5.59,,,,,,,,,
VI,09:37:39.400,,,,,,,,,9.49,,,,,,,,,
VI,09:37:39.441,,,,,,,,,281.00,,,,,,,,,
Status,09:37:39.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,778
FLOW,09:37:39.465,36.4,36.8,0.013691,61.7,1,3,1,0.018740,0.019131,0.018950,0.018703,14.
502523,97.568928,25.0,35.1,35.7,34.6753,0.6280,0.000000
AMBII,09:37:39.551,,,,,2.89,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:39.590,,,,,,,,,6.00,,,,,,,,,
VI,09:37:39.633,,,,,,,,,100.00,,,,,
VI,09:37:39.673,,,,,,,,,0,,,
NDUV,09:37:39.799,6.0,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0011,-0.0030,-0.0004
VI,09:37:39.876,1,,,,,,,,,
SCB,09:37:39.947,191,189,7.8,14, ,35,79,980,827,864,872,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:37:39.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:37:39.949,14.9,29.4,,,,,17.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:37:40.059,FID,10000,10000,SAMPLE,-5.0,,,,

FLOW,09:37:40.062,36.7,37.0,0.014624,61.7,1,3,1,0.018984,0.017738,0.019471,0.019001,14.502523,97.562172,25.0,35.1,35.7,34.9447,0.6277,0.000000

VI,09:37:40.119,,,,44.31,,,,,,,,,,,,,

VI,09:37:40.162,,,,,,700.50,,,,,,,,,,,,,

VI,09:37:40.199,,,,,,4.35,,,,,,,,,,,,,

GPS,09:37:40.235,2,20170526,13:37:10,42.302707,-83.710673,276.6,7.9,12,09,0x5264a004,1.1,1.7,2.0,WGS 84

VI,09:37:40.239,,,,,,9.52,,,,,,,,,,,,,

VI,09:37:40.281,,,,,,280.30,,,,,,,,,,,,,

NDUV,09:37:40.301,6.2,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0021,-0.0031,-0.0014

AMBII,09:37:40.367,,,,0.015,150,,17.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:37:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565

VI,09:37:40.520,,,,,,6.00,,,,,,,,,,,,,

VI,09:37:40.562,,,,,,100.09,,,,,

VI,09:37:40.601,,,,,,0,,,,,

FLOW,09:37:40.664,36.2,36.6,0.016958,61.2,1,3,1,0.018395,0.017274,0.019054,0.018413,14.727014,97.622986,25.0,35.1,35.7,34.4612,0.6282,0.000000

HUMID,09:37:40.719,100,34

AMBII,09:37:40.730,,,,,3.26,17.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:37:40.792,5.6,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0021,-0.0030,-0.0015

VI,09:37:40.850,,,,,,9.02,,

VI,09:37:40.890,,,43.53,,,,,,,,,,,,,

VI,09:37:40.890,1,,,,,,,,,,,,,

SCB,09:37:40.937,191,189,7.8,14, ,35,79,980,827,864,873,13.3,0.005,-5.000,0.006,0,0

VI,09:37:40.938,,,,,,692.50,,,,,,,,,,,,,

AutoZero,09:37:40.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:37:40.980,,,,,,3.11,,,,,,,,,,,,,

FID,09:37:41.016,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

VI,09:37:41.027,,,,,,10.05,,,,,,,,,,,,,

VI,09:37:41.073,,,,,,280.30,,,,,,,,,,,,,

AMBII,09:37:41.159,15.2,30.0,,,,,16.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:37:41.225,2,20170526,13:37:11,42.302717,-83.710645,276.2,7.0,12,09,0x5264a004,1.2,1.7,2.2,WGS 84

FLOW,09:37:41.259,36.1,36.4,0.016491,61.7,1,3,1,0.018578,0.018202,0.019106,0.018548,14.547426,97.595955,25.0,35.1,35.7,34.3401,0.6283,0.000000

NDUV,09:37:41.302,6.6,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-

0.0014,-0.0031,-0.0008
VI,09:37:41.309,,,,,,,,,7.00,,,,,,,,,
VI,09:37:41.355,,,,,,,,,100.28,,,,,
VI,09:37:41.391,,,,,,,,,0,,,
Status,09:37:41.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,361
AMBII,09:37:41.522,,,0.015,150,,,16.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:37:41.586,FID,10000,10000,SAMPLE,-5.0,,,
VI,09:37:41.633,,,,,,,,,-40.00,,,,,
VI,09:37:41.669,,,40.00,,,,,,,,,,,,,
VI,09:37:41.710,,,,,,684.50,,,,,,,,,,,,,
VI,09:37:41.751,,,,,,3.11,,,,,,,,,,,,,
FLOW,09:37:41.764,38.5,38.9,0.014555,61.2,1,3,1,0.021313,0.022244,0.022169,0.021306,14.
592321,97.622986,25.0,35.1,35.7,36.7794,0.6259,0.000000
VI,09:37:41.789,,,,,,10.58,,,,,,,,,,,,,
NDUV,09:37:41.790,5.6,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0008,-0.0031,-0.0001
VI,09:37:41.832,,,,,,,,,280.30,,,,,,,,,,,,,
VI,09:37:41.937,1,,,,,,,,,,,,,
SCB,09:37:41.940,190,189,7.8,14, ,35,79,980,828,864,872,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:37:41.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:41.941,,,,,3.43,16.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:41.980,,,,,,,,,6.00,,,,,,,,,,,,,
VI,09:37:42.028,,,,,,,,,100.50,,,,,
VI,09:37:42.073,,,,,,,,,0,,,
HUMID,09:37:42.094,100,34
GPS,09:37:42.226,2,20170526,13:37:12,42.302723,-
83.710625,276.0,5.6,12,09,0x5264a004,1.2,1.7,2.2,WGS 84
NDUV,09:37:42.303,6.6,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0020,-0.0032,-0.0013
FLOW,09:37:42.356,40.5,40.9,0.014037,61.2,1,3,1,0.023492,0.026870,0.024613,0.023650,14.
457628,97.562172,25.0,35.1,35.7,38.8186,0.6242,0.000000
AMBII,09:37:42.357,15.1,29.7,,,,16.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:37:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,156
VI,09:37:42.519,,,36.86,,,,,,,,,,,,,
VI,09:37:42.562,,,,,,685.50,,,,,,,,,,,,,
VI,09:37:42.599,,,,,,1.24,,,,,,,,,,,,,
VI,09:37:42.639,,,,,,10.83,,,,,,,,,,,,,
VI,09:37:42.681,,,,,,281.00,,,,,,,,,,,,,
FID,09:37:42.545,FID,10000,10000,SAMPLE,-4.0,,,
AMBII,09:37:42.743,,,0.014,140,,,16.2,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

NDUV,09:37:42.802,5.7,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0026,-0.0031,-0.0019

FLOW,09:37:42.867,40.9,41.2,0.015489,61.7,1,3,1,0.023513,0.027351,0.024397,0.023681,14.637223,97.616226,25.0,35.1,35.7,39.1448,0.6239,0.000000

VI,09:37:42.930,,,,,,,,,5.00,,,,,,,,

VI,09:37:42.939,1,,,,,,,,,

SCB,09:37:42.941,190,189,7.8,14, ,35,79,980,831,864,873,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:37:42.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:37:42.973,,,,,,,,,100.69,,,,

VI,09:37:43.012,,,,,,,,,0,,,

FID,09:37:43.040,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:37:43.128,,,,,3.55,16.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:37:43.227,2,20170526,13:37:13,42.302727,-83.710615,275.7,4.0,12,09,0x5264a004,1.2,1.8,2.2,WGS 84

VI,09:37:43.272,,,,,,,,,224.70,,,,,,,,

NDUV,09:37:43.293,6.4,-4.9,-4.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0015,-0.0031,-0.0007

VI,09:37:43.309,,,,,,,,,684.00,,,,,,,,

VI,09:37:43.357,,,,,,,,,1.24,,,,,,,,

FLOW,09:37:43.370,40.6,41.1,0.016941,61.2,1,3,1,0.023513,0.028315,0.024181,0.023632,14.547426,97.629742,25.0,35.1,35.7,38.9356,0.6241,0.000000

VI,09:37:43.399,,,,,,,,,10.80,,,,,,,,

VI,09:37:43.441,,,,,,,,,252.85,,,,,,,,

Status,09:37:43.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,09:37:43.480,100,34

AMBII,09:37:43.546,15.1,29.8,,,,,16.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:43.580,,,,,,,,,6.00,,,,,,,,

VI,09:37:43.621,,,,,,,,,100.78,,,,

VI,09:37:43.664,,,,,,,,,0,,,

NDUV,09:37:43.800,6.4,-4.9,-4.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0010,-0.0032,-0.0002

FID,09:37:43.557,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:37:43.909,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

VI,09:37:43.913,,,,,,,,,85.00,,,,,,,,

SCB,09:37:43.951,191,189,7.9,14, ,35,79,980,827,863,872,13.4,0.005,-5.000,0.006,0,0

VI,09:37:43.952,,,37.25,,,,,,,,

VI,09:37:43.952,1,,,,,,,,

FLOW,09:37:43.964,40.6,41.1,0.016941,61.2,1,3,1,0.023682,0.028796,0.024018,0.023650,14.592321,97.589203,25.0,35.1,35.7,38.9346,0.6241,0.000000

AutoZero,09:37:43.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:37:43.942,,,0.014,140,,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:43.989,,,,,,676.00,,,,,,

VI,09:37:44.030,,,,,,1.24,,,,,,

VI,09:37:44.069,,,,,,11.11,,,,,,

VI,09:37:44.112,,,,,,280.30,,,,,,

GPS,09:37:44.217,2,20170526,13:37:14,42.302732,-
83.710607,275.5,3.1,12,09,0x5264a004,1.3,1.8,2.2,WGS 84

NDUV,09:37:44.296,6.5,-4.9,-4.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0007,-0.0031,0.0000

VI,09:37:44.349,,,,,,5.00,,,,,,

AMBII,09:37:44.338,,,,,3.56,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:44.393,,,,,,100.88,,,,

VI,09:37:44.437,,,,,,0,,,

Status,09:37:44.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,09:37:44.561,41.1,41.5,0.015489,61.2,1,3,1,0.024335,0.028315,0.024451,0.024235,14.
457621,97.582443,25.0,35.1,35.7,39.3860,0.6237,0.000000

FID,09:37:44.562,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:37:44.689,,,32.94,,,,,,

VI,09:37:44.734,,,,,681.00,,,,,,

AMBII,09:37:44.734,14.6,28.7,,,,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:44.769,,,,,,1.24,,,,,,

NDUV,09:37:44.800,6.2,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0032,-0.0032,-0.0024

VI,09:37:44.809,,,,,,11.41,,,,,,

VI,09:37:44.853,,,,,,281.00,,,,,,

HUMID,09:37:44.853,100,34

SCB,09:37:44.941,191,189,7.9,14, ,35,79,980,827,863,871,13.3,0.005,-5.000,0.007,0,0

VI,09:37:45.056,1,,,,,,

VI,09:37:45.090,,,,,,5.00,,,,,,

VI,09:37:45.133,,,,,,101.00,,,,

FLOW,09:37:45.163,41.9,42.4,0.015005,60.7,1,3,1,0.025389,0.028796,0.025694,0.025344,14.
412726,97.616230,25.0,35.1,35.7,40.2218,0.6230,0.000000

VI,09:37:45.173,,,,,,0,,,

AMBII,09:37:45.141,,,0.016,160,,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:37:45.229,2,20170526,13:37:15,42.302730,-
83.710607,275.4,1.5,12,09,0x5264a004,1.1,1.8,2.1,WGS 84

NDUV,09:37:45.301,6.4,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0019,-0.0032,-0.0011

VI,09:37:45.427,,,,,,5.10,

Status,09:37:45.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

VI,09:37:45.469,,,32.94,,,,,,,,,,,,,,,,,
VI,09:37:45.509,,,,,,678.00,,,,,,,,,,,,,
FID,09:37:45.537,FID,10000,10000,SAMPLE,-5.0,,,
VI,09:37:45.557,,,,,,0.62,,,,,,,,,,,,,
AMBII,09:37:45.537,,,,,3.66,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:45.599,,,,,,11.69,,,,,,,,,,,,,
VI,09:37:45.641,,,,,,281.00,,,,,,,,,,,,,
FLOW,09:37:45.768,43.0,43.4,0.014912,61.7,1,3,1,0.026684,0.029203,0.027344,0.026693,14.
367824,97.609470,25.0,35.1,35.7,41.3015,0.6223,0.000000
VI,09:37:45.779,,,,,,5.00,,,,,,,,,,,,,
NDUV,09:37:45.801,6.4,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0013,-0.0032,-0.0005
VI,09:37:45.821,,,,,,101.19,,,,,
VI,09:37:45.864,,,,,,0,,,
SCB,09:37:45.953,191,189,7.9,14, ,35,79,980,827,863,872,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:37:45.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:45.956,14.4,28.5,,,,,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:46.068,1,,,,,,,,,,,,,,,,,
VI,09:37:46.109,,,33.33,,,,,,,,,,,,,,,,,
VI,09:37:46.151,,,,,,680.00,,,,,,,,,,,,,
VI,09:37:46.189,,,,,,0.62,,,,,,,,,,,,,
GPS,09:37:46.230,2,20170526,13:37:16,42.302733,-
83.710603,275.4,1.3,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:37:46.231,,,,,,12.22,,,,,,,,,,,,,
HUMID,09:37:46.231,100,34
VI,09:37:46.272,,,,,,281.00,,,,,,,,,,,,,
NDUV,09:37:46.307,6.4,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0008,-0.0031,0.0000
FLOW,09:37:46.373,43.9,44.4,0.014409,61.2,1,3,1,0.028019,0.027203,0.028691,0.027982,14.
547419,97.602715,25.0,35.1,35.7,42.2530,0.6216,0.000000
AMBII,09:37:46.340,,,0.016,160,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:37:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,361
VI,09:37:46.509,,,,,,5.00,,,,,,,,,,,,,
VI,09:37:46.550,,,,,,101.28,,,,,
FID,09:37:46.045,FID,10000,10000,SAMPLE,-5.0,,,
FID,09:37:46.593,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
VI,09:37:46.593,,,,,,0,,,
AMBII,09:37:46.725,,,,,3.98,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:37:46.792,6.9,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-

0.0027,-0.0033,-0.0020
SCB,09:37:46.937,191,189,7.9,14, ,35,79,980,827,863,872,13.4,0.005,-5.000,0.007,0,0
FLOW,09:37:46.960,44.9,45.4,0.016419,60.7,1,3,1,0.029310,0.028203,0.030038,0.029231,14.
592321,97.629745,25.0,35.1,35.7,43.2731,0.6209,0.000000
VI,09:37:47.039,,,32.16,,,,,,,,,,,,,
FID,09:37:47.060,FID,10000,10000,SAMPLE,-3.0,,,
VI,09:37:47.079,,,,,680.50,,,,,,,,,,,,,
VI,09:37:47.079,1,,,,,,,,,,,,,
VI,09:37:47.119,,,,,0.00,,,,,,,,,,,,,
VI,09:37:47.159,,,,,12.44,,,,,,,,,,,,,
AMBII,09:37:47.121,13.5,26.7,,,,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:47.202,,,,,281.70,,,,,,,,,,,,,
GPS,09:37:47.231,2,20170526,13:37:17,42.302735,-
83.710597,275.3,1.3,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
NDUV,09:37:47.304,6.5,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0018,-0.0031,-0.0011
VI,09:37:47.439,,,,,5.00,,,,,,,,,,,,,
Status,09:37:47.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166
FLOW,09:37:47.462,46.1,46.6,0.018973,61.2,1,3,1,0.030949,0.030184,0.031603,0.030871,14.
547426,97.629742,25.0,35.1,35.7,44.4582,0.6201,0.000000
VI,09:37:47.481,,,,,101.59,,,,,
VI,09:37:47.528,,,,,0,,,
AMBII,09:37:47.528,,,0.015,150,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:37:47.616,100,34
FID,09:37:47.550,FID,10000,10000,SAMPLE,-4.0,,,
VI,09:37:47.674,,,,,229.10,,,,,,,,,,,,,
VI,09:37:47.709,,,,,676.00,,,,,,,,,,,,,
VI,09:37:47.757,,,,,0.00,,,,,,,,,,,,,
VI,09:37:47.800,,,,,12.30,,,,,,,,,,,,,
NDUV,09:37:47.800,6.5,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0010,-0.0033,-0.0003
VI,09:37:47.841,,,,,255.40,,,,,,,,,,,,,
SCB,09:37:47.955,191,189,7.8,14, ,35,79,980,827,864,871,13.3,0.005,-5.000,0.008,0,0
AutoZero,09:37:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:47.956,,,,,4.55,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:47.989,,,,,6.00,,,,,,,,,,,,,
FLOW,09:37:48.001,,,,,0,3,1,,,,,,,,,,,,,
VI,09:37:48.034,,,,,101.69,,,,,
VI,09:37:48.075,,,,,0,,,
FID,09:37:48.075,FID,10000,10000,SAMPLE,-5.0,,,

GPS,09:37:48.221,2,20170526,13:37:18,42.302735,-
83.710595,275.3,0.9,12,09,0x5264a004,1.0,1.7,2.0,WGS 84

VI,09:37:48.278,1,,,,,,,,,,,,,

NDUV,09:37:48.301,5.7,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0033,-0.0031,-0.0026

VI,09:37:48.331,,,,,,,,,136.00,,,,,,,,

AMBII,09:37:48.331,13.7,27.0,,,,,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:48.369,,,30.98,,,,,,,,,,,,,

VI,09:37:48.409,,,,,,686.50,,,,,,,,,,,,,

VI,09:37:48.450,,,,,,0.00,,,,,,,,,,,,,

Status,09:37:48.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:37:48.489,,,,,,,,,11.47,,,,,,,,,,,,,

VI,09:37:48.532,,,,,,,,,281.70,,,,,,,,,,,,,

FLOW,09:37:48.584,47.4,47.9,0.017947,61.2,1,3,1,0.032566,0.031724,0.033155,0.032608,14.
592321,97.622986,25.0,35.1,35.7,45.7367,0.6194,0.000000

VI,09:37:48.679,,,,,,,,,4.00,,,,,,,,,,,,,

VI,09:37:48.727,,,,,,,,,101.78,,,,,

AMBII,09:37:48.727,,,0.014,140,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:48.774,,,,,,,,,0,,,

NDUV,09:37:48.804,6.4,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0022,-0.0032,-0.0014

SCB,09:37:48.937,191,190,7.8,14, ,35,79,980,829,864,871,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:37:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:37:48.991,100,34

AMBII,09:37:49.135,,,,,4.92,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FLOW,09:37:49.170,46.4,46.8,0.003311,61.7,1,3,1,0.030345,0.019222,0.030712,0.030553,14.
547426,97.589199,25.0,35.1,35.7,44.6974,0.6200,0.000000

VI,09:37:49.219,,,41.18,,,,,,,,,,,,,

GPS,09:37:49.222,2,20170526,13:37:19,42.302733,-
83.710598,275.4,0.0,12,09,0x5264a004,1.1,1.7,2.0,WGS 84

VI,09:37:49.266,,,,,,682.00,,,,,,,,,,,,,

NDUV,09:37:49.301,6.0,-4.9,-4.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0012,-0.0031,-0.0005

VI,09:37:49.302,,,,,,0.00,,,,,,,,,,,,,

VI,09:37:49.302,1,,,,,,,,,,,,,

VI,09:37:49.339,,,,,,7.63,,,,,,,,,,,,,

VI,09:37:49.381,,,,,,281.70,,,,,,,,,,,,,

FID,09:37:49.068,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:37:49.421,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,09:37:49.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969

AMBII,09:37:49.556,13.7,27.0,,,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:49.630,,,,,,,,,4.00,,,,,,,,

VI,09:37:49.673,,,,,,,,,100.78,,,,

FLOW,09:37:49.673,41.7,42.2,-
0.004766,61.2,1,3,1,0.023800,0.007682,0.023946,0.024296,14.682118,97.562172,25.0,35.1,3
5.7,40.0379,0.6232,0.000000

VI,09:37:49.713,,,,,,,,,0,,,

NDUV,09:37:49.795,6.8,-4.9,-4.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0007,-0.0033,0.0000

SCB,09:37:49.938,191,190,7.8,14, ,35,79,980,825,864,872,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:37:49.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:37:49.935,,,0.014,140,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:49.973,,,,,,,,,9.80,

VI,09:37:50.009,,,39.22,,,,,,,,

VI,09:37:50.057,,,,,679.50,,,,,,,,

FID,09:37:50.057,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:37:50.099,,,,,0.00,,,,,,,,

VI,09:37:50.139,,,,,9.47,,,,,,,,

VI,09:37:50.181,,,,,281.70,,,,,,,,

GPS,09:37:50.235,2,20170526,13:37:20,42.302733,-
83.710598,275.4,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84

FLOW,09:37:50.279,38.2,38.6,-
0.003907,60.7,1,3,1,0.019784,0.008055,0.019368,0.020369,14.637216,97.595959,25.0,35.1,3
5.7,36.4975,0.6261,0.000000

NDUV,09:37:50.294,6.0,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0032,-0.0031,-0.0025

HUMID,09:37:50.366,100,34

AMBII,09:37:50.366,,,,,5.22,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:50.384,1,,,,,,,,

VI,09:37:50.419,,,,,,,,,4.00,,,,,,,,

Status,09:37:50.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,580

VI,09:37:50.463,,,,,,,,,100.50,,,,

VI,09:37:50.501,,,,,,,,,0,,,

FID,09:37:50.552,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:37:50.739,,0,,,,,,,,

AMBII,09:37:50.740,13.8,27.3,,,,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:50.779,,,36.47,,,,,,,,

VI,09:37:50.829,,,,,673.00,,,,,,,,

NDUV,09:37:50.829,6.8,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0018,-0.0033,-0.0010

VI,09:37:50.869,,,,,,,,0.00,,,,,,,,,
FLOW,09:37:50.884,37.2,37.7,-
0.002178,60.7,1,3,1,0.018923,0.011701,0.018012,0.019424,14.367824,97.575684,25.0,35.1,3
5.6,35.5115,0.6271,0.000000
VI,09:37:50.909,,,,,,,,9.94,,,,,,,,,
SCB,09:37:50.948,191,190,7.8,14, ,35,79,980,829,864,872,13.4,0.006,-5.000,0.006,0,0
VI,09:37:50.953,,,,,,,,,281.70,,,,,,,,,
AutoZero,09:37:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:51.156,,,0.017,170,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:51.189,,,,,,,,,6.00,,,,,,,,,
GPS,09:37:51.236,2,20170526,13:37:21,42.302733,-
83.710598,275.4,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:37:51.237,,,,,,,,,100.38,,,,,
VI,09:37:51.282,,,,,,,,,0,,,,,
NDUV,09:37:51.335,6.1,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0025,-0.0032,-0.0018
Status,09:37:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
FLOW,09:37:51.469,37.4,37.8,0.009024,60.7,1,3,1,0.019797,0.019131,0.019731,0.019860,14.
502523,97.575687,25.0,35.1,35.7,35.6632,0.6269,0.000000
VI,09:37:51.485,1,,,,,,,,,
AMBII,09:37:51.544,,,,,5.32,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:51.731,,,40.39,,,,,,,,,
HUMID,09:37:51.753,100,34
VI,09:37:51.769,,,,,675.00,,,,,,,,,
NDUV,09:37:51.797,6.8,-5.0,-5.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0028,-0.0034,-0.0021
VI,09:37:51.809,,,,,0.00,,,,,,,,,
VI,09:37:51.850,,,,,10.63,,,,,,,,,
VI,09:37:51.892,,,,,282.50,,,,,,,,,
SCB,09:37:51.950,191,190,7.8,14, ,35,79,980,826,863,872,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:37:51.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:51.964,13.6,26.9,,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:37:52.070,38.9,39.3,0.011617,60.1,1,3,1,0.021722,0.021573,0.021802,0.021651,14.
457628,97.595955,25.0,35.1,35.7,37.1597,0.6255,0.000000
VI,09:37:52.128,,,,,,,,,6.00,,,,,,,,,
FID,09:37:51.553,FID,10000,10000,SAMPLE,-4.0,,,
FID,09:37:52.129,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
VI,09:37:52.173,,,,,,,,,100.69,,,,,
VI,09:37:52.213,,,,,,,,,0,,,,,
GPS,09:37:52.237,2,20170526,13:37:22,42.302732,-
83.710598,275.6,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84

NDUV,09:37:52.303,6.0,-5.0,-5.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0015,-0.0032,-0.0008

AMBII,09:37:52.370,,,0.017,170,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

Status,09:37:52.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,09:37:52.460,,,,,,,,,231.10,,,,,,,,,

VI,09:37:52.499,,,,,,,,,685.50,,,,,,,,,

VI,09:37:52.499,1,,,,,,,,,,,,,,,,,

VI,09:37:52.539,,,,,,,,,0.00,,,,,,,,,

VI,09:37:52.579,,,,,,,,,10.27,,,,,,,,,

VI,09:37:52.620,,,,,,,,,256.80,,,,,,,,,

FLOW,09:37:52.677,39.7,40.2,0.010648,60.7,1,3,1,0.022649,0.022055,0.022451,0.022584,14.
457621,97.562168,25.0,35.1,35.7,38.0353,0.6248,0.000000

FID,09:37:52.560,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:37:52.732,,,,,5.31,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:37:52.802,7.0,-5.0,-5.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0009,-0.0033,-0.0001

VI,09:37:52.869,,,,,,,,,5.00,,,,,,,,,

VI,09:37:52.912,,,,,,,,,100.69,,,,,

SCB,09:37:52.950,191,190,7.8,14, ,35,79,980,828,864,872,13.4,0.005,-5.000,0.007,0,0

VI,09:37:52.952,,,,,,,,,0,,,

FID,09:37:53.060,FID,10000,10000,SAMPLE,-5.0,,,

HUMID,09:37:53.128,100,34

AMBII,09:37:53.135,13.6,26.9,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:53.192,,,,,,,,,157.00,,,,,,,,,

VI,09:37:53.229,,,36.47,,,,,,,,,,,,,,,,

GPS,09:37:53.230,2,20170526,13:37:23,42.302732,-
83.710598,275.8,0.0,12,09,0x5264a004,1.0,1.7,2.0,WGS 84

VI,09:37:53.269,,,,,,,,,685.50,,,,,,,,,

FLOW,09:37:53.282,39.7,40.1,0.010164,60.7,1,3,1,0.022333,0.021573,0.022073,0.022345,14.
547419,97.575687,25.0,35.1,35.7,37.9426,0.6248,0.000000

NDUV,09:37:53.308,6.2,-5.0,-5.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0033,-0.0032,-0.0026

VI,09:37:53.309,,,,,,,,,0.62,,,,,,,,,

VI,09:37:53.357,,,,,,,,,10.13,,,,,,,,,

VI,09:37:53.400,,,,,,,,,282.50,,,,,,,,,

Status,09:37:53.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:37:53.535,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:37:53.535,,,0.017,170,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:53.604,1,,,,,,,,,,,,,,,,,

VI,09:37:53.639,,,,,,,,,5.00,,,,,,,,,
VI,09:37:53.681,,,,,,,,,100.69,,,,,
VI,09:37:53.733,,,,,,,,,0,,,,
NDUV,09:37:53.810,7.3,-5.0,-5.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0018,-0.0034,-0.0011
FLOW,09:37:53.876,39.2,39.6,0.014037,60.7,1,3,1,0.021659,0.023018,0.021748,0.021756,14.
547426,97.589203,25.0,35.1,35.7,37.4578,0.6253,0.000000
SCB,09:37:53.951,191,190,7.8,14, ,35,79,980,826,863,871,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:37:53.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:53.952,,,,,5.19,13.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:53.989,,,36.47,,,,,,,,,,,,,
VI,09:37:54.030,,,,,679.00,,,,,,,,,,,,,
VI,09:37:54.069,,,,,0.62,,,,,,,,,,,,,
VI,09:37:54.109,,,,,10.02,,,,,,,,,,,,,
VI,09:37:54.152,,,,,282.50,,,,,,,,,,,,,
GPS,09:37:54.228,2,20170526,13:37:24,42.302732,-
83.710597,276.0,0.2,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
NDUV,09:37:54.300,7.1,-5.0,-5.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0010,-0.0034,-0.0003
AMBII,09:37:54.356,13.6,26.8,,,,13.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:54.389,,,,,,,,,5.00,,,,,,,,,
VI,09:37:54.437,,,,,,,,,100.69,,,,,
Status,09:37:54.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
FLOW,09:37:54.481,38.7,39.2,0.014521,60.1,1,3,1,0.021132,0.023018,0.021316,0.021251,14.
592321,97.589203,25.0,35.1,35.7,37.0054,0.6256,0.000000
VI,09:37:54.482,,,,,,,,,0,,,,
HUMID,09:37:54.507,100,34
VI,09:37:54.685,1,,,,,,,,,,,,,
VI,09:37:54.722,,,,,,,,,6.67,
VI,09:37:54.760,,,36.47,,,,,,,,,,,,,
AMBII,09:37:54.734,,,0.017,170,,13.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:54.798,,,,,678.00,,,,,,,,,,,,,
NDUV,09:37:54.800,6.8,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0026,-0.0033,-0.0020
VI,09:37:54.838,,,,,1.24,,,,,,,,,,,,,
VI,09:37:54.878,,,,,10.41,,,,,,,,,,,,,
FID,09:37:54.569,FID,10000,10000,SAMPLE,-5.0,,,
FID,09:37:54.921,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use
VI,09:37:54.920,,,,,,,,,283.10,,,,,,,,,,,,,
SCB,09:37:54.943,191,190,7.8,14, ,35,79,980,826,864,872,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:37:54.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:37:55.079,,,,,,,,,11.00,,,,,,,,,
FLOW,09:37:55.086,38.7,39.2,0.013553,60.1,1,3,1,0.021279,0.023499,0.021478,0.021384,14.
502523,97.568928,25.0,35.1,35.7,37.0025,0.6256,0.000000
VI,09:37:55.139,,,,,,,,,100.50,,,,,
AMBII,09:37:55.139,,,,,5.08,13.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:55.182,,,,,,,,,0,,,
GPS,09:37:55.229,2,20170526,13:37:25,42.302730,-
83.710588,276.0,0.7,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
NDUV,09:37:55.299,7.0,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0018,-0.0034,-0.0010
VI,09:37:55.427,,,,,194.00,,,,,,,,,
Status,09:37:55.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,767
VI,09:37:55.469,,,44.71,,,,,,,,,
VI,09:37:55.509,,,,,821.00,,,,,,,,,
FID,09:37:55.548,FID,10000,10000,SAMPLE,-6.0,,,
VI,09:37:55.557,,,,,1.86,,,,,,,,,
AMBII,09:37:55.537,13.5,26.7,,,,,13.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:55.599,,,,,14.19,,,,,,,,,
VI,09:37:55.641,,,,,283.10,,,,,,,,,
FLOW,09:37:55.680,43.6,44.1,0.015451,60.7,1,3,1,0.028501,0.030241,0.029142,0.028485,14.
592321,97.609470,25.0,35.1,35.7,41.9176,0.6219,0.000000
VI,09:37:55.755,1,,,,,,,,,
VI,09:37:55.789,,,,,,,,,11.00,,,,,,,,,
NDUV,09:37:55.790,6.6,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0010,-0.0032,-0.0002
VI,09:37:55.843,,,,,,,,,101.78,,,,,
VI,09:37:55.881,,,,,,,,,0,,,
HUMID,09:37:55.885,100,34
SCB,09:37:55.953,191,190,7.8,14, ,35,79,980,825,863,872,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:37:55.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:37:55.966,,,0.017,170,,13.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:37:56.076,FID,10000,10000,SAMPLE,-5.0,,,
GPS,09:37:56.240,2,20170526,13:37:26,42.302733,-
83.710580,276.1,1.2,12,09,0x5264a004,1.0,1.7,2.0,WGS 84
VI,09:37:56.240,,,50.20,,,,,,,,,
FLOW,09:37:56.274,52.3,52.8,0.018516,60.7,1,3,1,0.041095,0.039457,0.042050,0.041023,14.
502523,97.582443,25.0,35.1,35.7,50.6573,0.6168,0.000000
VI,09:37:56.278,,,,,932.50,,,,,,,,,
VI,09:37:56.329,,,,,2.48,,,,,,,,,

NDUV,09:37:56.329,7.3,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0006,-0.0033,0.0000

VI,09:37:56.369,,,,,,,,14.83,,,,,,,,

AMBII,09:37:56.340,,,,,5.13,13.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:37:56.412,,,,,,,,,283.10,,,,,,,,

Status,09:37:56.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,09:37:56.659,,,,,,,,,6.00,,,,,,,,

VI,09:37:56.701,,,,,,,,,103.28,,,,

VI,09:37:56.743,,,,,,,,,0,,,

AMBII,09:37:56.736,13.5,26.7,,,,13.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:37:56.802,6.9,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0030,-0.0033,-0.0024

VI,09:37:56.855,1,,,,,,,,,

FLOW,09:37:56.879,55.9,56.5,0.019710,61.2,1,3,1,0.045040,0.033477,0.046315,0.045728,14.
502523,97.582443,25.0,35.1,35.7,54.3573,0.6151,0.000000

VI,09:37:56.893,,,,,,,,,236.10,,,,,,,,

VI,09:37:56.934,,,,,,,,,788.00,,,,,,,,

SCB,09:37:56.945,191,190,7.9,14, ,35,79,980,825,863,872,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:37:56.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:37:56.969,,,,,,,,,3.11,,,,,,,,

VI,09:37:57.009,,,,,,,,,12.30,,,,,,,,

VI,09:37:57.053,,,,,,,,,259.60,,,,,,,,

AMBII,09:37:57.152,,,0.017,170,,13.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

GPS,09:37:57.220,2,20170526,13:37:27,42.302738,-
83.710570,276.0,1.7,12,09,0x5264a004,1.1,1.8,2.1,WGS 84

HUMID,09:37:57.264,100,34

NDUV,09:37:57.297,6.9,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0016,-0.0033,-0.0009

VI,09:37:57.299,,,,,,,,,4.00,,,,,,,,

VI,09:37:57.350,,,,,,,,,101.88,,,,

VI,09:37:57.392,,,,,,,,,0,,,

Status,09:37:57.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,09:37:57.484,51.3,51.9,0.017448,60.7,1,3,1,0.037033,0.019804,0.037479,0.037767,14.
502523,97.582443,25.0,35.0,35.7,49.6847,0.6172,0.000000

AMBII,09:37:57.548,,,,,5.35,13.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FID,09:37:57.053,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:37:57.605,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:37:57.632,,,,,,,,,149.00,,,,,,,,

VI,09:37:57.668,,,31.76,,,,,,,,

VI,09:37:57.708,,,,,,,,664.00,,,,,,,,,
VI,09:37:57.757,,,,,,,,2.48,,,,,,,,,
VI,09:37:57.798,,,,,,,,10.08,,,,,,,,,
NDUV,09:37:57.803,5.7,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0008,-0.0032,-0.0002
VI,09:37:57.842,,,,,,,,283.10,,,,,,,,,
SCB,09:37:57.955,191,190,7.9,14, ,35,79,980,827,863,872,13.4,0.005,-5.000,0.005,0,0
VI,09:37:57.956,1,,,,,,,,,
AMBII,09:37:57.957,13.5,26.7,,,,,13.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:37:57.999,,,,,,,,4.00,,,,,,,,,
VI,09:37:58.041,,,,,,,,101.19,,,,,
FID,09:37:58.067,FID,10000,10000,SAMPLE,-4.0,,,
VI,09:37:58.083,,,,,,,,0,,,
FLOW,09:37:58.083,46.3,46.9,-
0.005093,60.7,1,3,1,0.029502,0.008281,0.028258,0.030540,14.682118,97.582443,25.0,35.1,3
5.7,44.6855,0.6200,0.000000
GPS,09:37:58.221,2,20170526,13:37:28,42.302742,-
83.710553,275.9,2.5,12,09,0x5264a004,1.3,1.8,2.2,WGS 84
NDUV,09:37:58.301,6.7,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0005,-0.0032,0.0001
AMBII,09:37:58.375,,,,0.016,160,,13.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:37:58.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:37:58.529,,,34.12,,,,,,,,,
VI,09:37:58.571,,,,,684.00,,,,,,,,,
VI,09:37:58.609,,,,,1.86,,,,,,,,,
HUMID,09:37:58.648,100,34
VI,09:37:58.649,,,,,11.13,,,,,,,,,
FLOW,09:37:58.683,43.9,44.4,0.002346,60.7,1,3,1,0.026618,0.015202,0.025885,0.027501,14.
682118,97.582443,25.0,35.1,35.7,42.2005,0.6216,0.000000
VI,09:37:58.694,,,,,283.80,,,,,,,,,
AMBII,09:37:58.738,,,,,5.54,13.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:37:58.796,5.8,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0029,-0.0032,-0.0022
VI,09:37:58.938,,,,,5.00,,,,,,,,,
SCB,09:37:58.947,191,190,7.9,14, ,35,79,980,827,862,870,13.7,0.005,-5.000,0.007,0,0
AutoZero,09:37:58.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:37:58.982,,,,,,,,101.09,,,,,
VI,09:37:58.982,1,,,,,,,,,
VI,09:37:59.020,,,,,,,,0,,,
FID,09:37:59.046,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:37:59.134,13.6,26.9,,,,,13.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:37:59.222,2,20170526,13:37:29,42.302748,-
83.710532,276.0,3.5,12,09,0x5264a004,1.3,1.7,2.2,WGS 84

FLOW,09:37:59.277,42.6,43.1,0.011393,61.2,1,3,1,0.025677,0.024203,0.025941,0.025899,14.
592321,97.575684,25.0,35.1,35.7,40.9170,0.6225,0.000000

VI,09:37:59.281,,,,,,,,,,,,,7.06,

NDUV,09:37:59.299,6.7,-4.9,-4.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0016,-0.0032,-0.0009

VI,09:37:59.318,,,34.12,,,,,,,,,,,,,

VI,09:37:59.358,,,,,,688.00,,,,,,,,,,,,,

VI,09:37:59.398,,,,,,1.86,,,,,,,,,,,,,

VI,09:37:59.439,,,,,,10.19,,,,,,,,,,,,,

Status,09:37:59.460,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,978

VI,09:37:59.483,,,,,,283.80,,,,,,,,,,,,,

AMBII,09:37:59.574,,,0.016,160,,13.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:37:59.729,,,,,,,,,,,,,5.00,,,,,,,,,

VI,09:37:59.772,,,,,,,,,,,,,101.00,,,,,

NDUV,09:37:59.805,6.2,-4.8,-4.8,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0019,-
0.0010,-0.0033,-0.0004

VI,09:37:59.812,,,,,,,,,,,,,0,,,,

FLOW,09:37:59.882,41.7,42.1,-
0.002904,60.7,1,3,1,0.023387,0.009053,0.023532,0.024561,14.457628,97.582443,25.0,35.1,3
5.7,39.9807,0.6232,0.000000

SCB,09:37:59.937,191,190,7.9,14, ,35,79,980,825,860,869,13.9,0.005,-5.000,0.007,0,0

AMBII,09:37:59.939,,,,,5.68,13.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

HUMID,09:38:00.025,100,34

VI,09:38:00.025,1,,,,,,,,,,,,,

VI,09:38:00.059,,,,,,,,,,,,,57.20,,,,,,,,,

VI,09:38:00.099,,,33.33,,,,,,,,,,,,,

VI,09:38:00.139,,,,,,685.00,,,,,,,,,,,,,

VI,09:38:00.179,,,,,,2.48,,,,,,,,,,,,,

VI,09:38:00.219,,,,,,10.30,,,,,,,,,,,,,

GPS,09:38:00.223,2,20170526,13:37:30,42.302752,-
83.710522,275.9,2.9,12,09,0x5264a004,1.3,1.7,2.2,WGS 84

VI,09:38:00.265,,,,,,,,,,,,,283.80,,,,,,,,,,,,,

NDUV,09:38:00.300,7.1,-4.8,-4.8,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-
0.0032,-0.0033,-0.0026

AMBII,09:38:00.355,13.8,27.2,,,,,13.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:38:00.080,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:38:00.410,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

Status,09:38:00.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,555

FLOW,09:38:00.476,40.6,41.1,0.006776,60.1,1,3,1,0.022776,0.013387,0.023154,0.023338,14.637223,97.589199,25.0,35.1,35.7,38.8966,0.6240,0.000000

VI,09:38:00.508,,,,,,,,,3.00,,,,,,,,

VI,09:38:00.552,,,,,,,,,100.78,,,,

VI,09:38:00.592,,,,,,,,,0,,,

AMBII,09:38:00.772,,,0.016,160,,13.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:38:00.792,7.2,-4.8,-4.8,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0020,-0.0016,-0.0035,-0.0010

SCB,09:38:00.938,191,190,7.9,14, ,35,79,980,822,859,868,14.1,0.005,-5.000,0.006,0,0

AutoZero,09:38:00.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:38:00.977,39.3,39.8,0.013069,60.7,1,3,1,0.021806,0.018684,0.022235,0.021945,14.457621,97.582443,25.0,35.1,35.7,37.6265,0.6251,0.000000

FID,09:38:01.037,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:38:01.040,,,34.90,,,,,,,,,,,,,

VI,09:38:01.040,1,,,,,,,,,,,,,

VI,09:38:01.079,,,,,661.00,,,,,,,,,,,,,

VI,09:38:01.119,,,,,1.86,,,,,,,,,,,,,

VI,09:38:01.162,,,,,10.19,,,,,,,,,,,,,

AMBII,09:38:01.147,,,,,5.71,13.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:01.202,,,,,283.80,,,,,,,,,,,,,

GPS,09:38:01.235,2,20170526,13:37:31,42.302753,-83.710515,275.9,2.2,12,09,0x5264a004,1.0,1.7,2.0,WGS 84

NDUV,09:38:01.301,7.3,-4.8,-4.8,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0010,-0.0034,-0.0004

HUMID,09:38:01.398,100,34

VI,09:38:01.439,,,,,,,,,5.00,,,,,,,,

Status,09:38:01.460,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,368

VI,09:38:01.482,,,,,,,,,100.69,,,,

FLOW,09:38:01.482,38.9,39.4,0.014521,59.6,1,3,1,0.021448,0.018684,0.021694,0.021577,14.637223,97.575684,25.0,35.1,35.7,37.1657,0.6254,0.000000

VI,09:38:01.520,,,,,,,,,0,,,

AMBII,09:38:01.532,13.7,27.1,,,13.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:38:01.576,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:38:01.672,,,,,,,,,231.70,,,,,,,,

VI,09:38:01.708,,,,,737.50,,,,,,,,,,,,,

VI,09:38:01.750,,,,,2.48,,,,,,,,,,,,,

VI,09:38:01.788,,,,,15.52,,,,,,,,,,,,,

NDUV,09:38:01.807,6.8,-4.7,-4.7,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0019,-0.0032,-0.0034,-0.0027

VI,09:38:01.832,,,,,,,,,257.75,,,,,,,,,
SCB,09:38:01.948,191,190,7.9,14, ,35,79,980,824,858,867,14.0,0.005,-5.000,0.007,0,0
AutoZero,09:38:01.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:38:01.949,,,0.016,160,,13.1,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:01.978,,,,,,,,,9.00,,,,,,,,,
FLOW,09:38:01.994,40.6,41.1,0.014037,60.1,1,3,1,0.024209,0.025425,0.024451,0.024291,14.
502523,97.575684,25.0,35.1,35.7,38.9162,0.6240,0.000000
VI,09:38:02.027,,,,,,,,,101.19,,,,,
FID,09:38:02.050,FID,10000,10000,SAMPLE,-3.0,,,
VI,09:38:02.072,,,,,,,,,0,,,
VI,09:38:02.072,1,,,,,,,,,
GPS,09:38:02.225,2,20170526,13:37:32,42.302760,-
83.710500,275.9,2.8,12,09,0x5264a004,1.5,1.8,2.4,WGS 84
NDUV,09:38:02.302,6.7,-4.7,-4.7,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-
0.0017,-0.0032,-0.0011
VI,09:38:02.311,,,,,,,,,144.00,,,,,,,,,
VI,09:38:02.356,,,41.96,,,,,,,,,
AMBII,09:38:02.356,,,,,5.91,13.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:02.391,,,,,839.00,,,,,,,,,
VI,09:38:02.434,,,,,3.11,,,,,,,,,
Status,09:38:02.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,09:38:02.469,,,,,13.13,,,,,,,,,
VI,09:38:02.512,,,,,284.50,,,,,,,,,
FLOW,09:38:02.588,47.7,48.2,0.015374,61.2,1,3,1,0.033840,0.034804,0.034443,0.033897,14.
592321,97.582443,25.0,35.1,35.7,46.0939,0.6192,0.000000
VI,09:38:02.759,,,,,,,,,18.00,,,,,,,,,
AMBII,09:38:02.731,13.7,27.0,,,,,13.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:38:02.786,100,34
NDUV,09:38:02.797,6.7,-4.6,-4.6,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0019,-
0.0010,-0.0033,-0.0005
VI,09:38:02.802,,,,,,,,,102.00,,,,,
VI,09:38:02.840,,,,,,,,,0,,,
SCB,09:38:02.949,191,190,7.9,14, ,35,79,980,820,858,866,14.1,0.005,-5.000,0.007,0,0
FID,09:38:02.984,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
AMBII,09:38:03.155,,,0.016,160,,12.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:38:03.173,54.1,54.8,0.020482,59.6,1,3,1,0.052596,0.052792,0.053439,0.052566,14.
457628,97.602715,25.0,35.0,35.7,52.5584,0.6158,0.000000
GPS,09:38:03.226,2,20170526,13:37:33,42.302767,-
83.710487,276.0,2.9,12,09,0x5264a004,2.2,1.8,3.1,WGS 84
VI,09:38:03.254,1,,,,,,,,,

VI,09:38:03.290,,,,79.61,,,,,,,,,,,,,
NDUV,09:38:03.291,6.7,-4.6,-4.6,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-
0.0005,-0.0033,0.0000
VI,09:38:03.336,,,,,1347.00,,,,,,,,,,,,,
VI,09:38:03.379,,,,,4.35,,,,,,,,,,,,,
VI,09:38:03.418,,,,,30.27,,,,,,,,,,,,,
Status,09:38:03.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:38:03.460,,,,,284.50,,,,,,,,,,,,,
FID,09:38:03.545,FID,10000,10000,SAMPLE,0.0,,,
AMBII,09:38:03.545,,,,,5.91,12.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:38:03.677,76.2,77.1,0.024659,60.7,1,3,1,0.092934,0.082049,0.093928,0.093406,14.
682118,97.562176,25.0,35.0,35.6,74.8533,0.6090,0.000000
VI,09:38:03.698,,,,,25.00,,,,,,,,,,,,,
VI,09:38:03.741,,,,,109.88,,,,,
VI,09:38:03.779,,,,,0,,,
NDUV,09:38:03.809,6.9,-4.6,-4.6,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0029,-0.0033,-0.0023
SCB,09:38:03.937,191,190,7.9,14, ,35,79,980,821,859,868,13.6,0.005,-5.000,0.006,0,0
AutoZero,09:38:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:38:03.930,13.1,25.9,,,,,12.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:04.038,,,,,12.16,
VI,09:38:04.079,,,75.69,,,,,,,,,,,,,
VI,09:38:04.128,,,,,1616.00,,,,,,,,,,,,,
HUMID,09:38:04.161,100,34
VI,09:38:04.169,,,,,6.83,,,,,,,,,,,,,
FLOW,09:38:04.183,95.2,96.1,0.042024,61.7,1,3,1,0.148259,0.148982,0.149995,0.148356,14.
547419,97.535149,25.0,35.0,35.6,93.9822,0.6056,0.000000
VI,09:38:04.209,,,,,29.83,,,,,,,,,,,,,
GPS,09:38:04.238,2,20170526,13:37:34,42.302772,-
83.710473,275.7,2.9,12,09,0x5264a004,1.5,1.7,2.3,WGS 84
VI,09:38:04.253,,,,,286.50,,,,,,,,,,,,,
VI,09:38:04.255,1,,,,,,,,,,,,,
NDUV,09:38:04.304,6.6,-4.6,-4.6,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0019,-0.0031,-0.0013
AMBII,09:38:04.359,,,0.016,160,,12.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:04.398,,,,,23.00,,,,,,,,,,,,,
VI,09:38:04.442,,,,,115.50,,,,,
Status,09:38:04.462,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,973
VI,09:38:04.482,,,,,0,,,
FID,09:38:04.546,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:38:04.718,,,,,,,,,405.66,,,,,,,,,
VI,09:38:04.758,,,74.90,,,,,,,,,,,,,,,,,
AMBII,09:38:04.753,,,,,5.78,12.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:38:04.788,105.1,106.1,0.049091,62.2,1,3,1,0.170047,0.165720,0.172373,0.170219,1
4.412726,97.582443,25.0,35.0,35.6,103.9982,0.6044,0.000000
VI,09:38:04.798,,,,,,,,,1825.00,,,,,,,,,
NDUV,09:38:04.799,6.9,-4.5,-4.5,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0010,-0.0032,-0.0004
VI,09:38:04.838,,,,,,,,,8.07,,,,,,,,,,,,,,,,
VI,09:38:04.879,,,,,,,,,36.63,,,,,,,,,,,,,,,,
VI,09:38:04.931,,,,,,,,,286.50,,,,,,,,,,,,,,,,
SCB,09:38:04.942,191,190,7.9,14, ,35,79,980,823,860,870,13.4,0.004,-5.000,0.005,0,0
AutoZero,09:38:04.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:05.078,,,,,,,,,17.00,,,,,,,,,
VI,09:38:05.129,,,,,,,,,121.19,,,,,
AMBII,09:38:05.129,13.0,25.7,,,,,12.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:05.174,,,,,,,,,0,,,,,
GPS,09:38:05.228,2,20170526,13:37:35,42.302783,-
83.710452,275.6,3.8,12,10,0xd264a004,1.3,1.7,2.2,WGS 84
NDUV,09:38:05.299,6.3,-4.4,-4.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0026,-0.0030,-0.0021
FLOW,09:38:05.377,112.0,113.0,0.065175,62.7,1,3,1,0.196121,0.197163,0.198799,0.176451,1
4.367824,97.575684,25.0,35.0,35.6,110.9442,0.6037,0.000000
VI,09:38:05.378,1,,,,,,,,,,,,,,,,,
Status,09:38:05.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,775
HUMID,09:38:05.535,100,34
AMBII,09:38:05.549,,,0.016,160,,,12.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:05.619,,,39.61,,,,,,,,,,,,,,,,,
VI,09:38:05.662,,,,,,,,,1459.00,,,,,,,,,,,,,,,,
VI,09:38:05.699,,,,,,,,,9.31,,,,,,,,,,,,,,,,
VI,09:38:05.739,,,,,,,,,28.16,,,,,,,,,,,,,,,,
VI,09:38:05.781,,,,,,,,,287.20,,,,,,,,,,,,,,,,
NDUV,09:38:05.811,6.8,-4.4,-4.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0017,-0.0032,-0.0011
FLOW,09:38:05.884,123.3,124.1,0.077322,63.8,1,3,1,0.236195,0.242479,0.239733,0.180773,1
4.457628,97.562172,25.0,35.0,35.6,122.3060,0.6026,0.000000
FID,09:38:05.558,FID,10000,10000,SAMPLE,-3.0,,,
FID,09:38:05.899,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
SCB,09:38:05.937,191,191,7.9,14, ,35,79,980,828,861,871,13.3,0.005,-5.000,0.005,0,0
AMBII,09:38:05.972,,,,,5.62,12.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:06.018,,,,,,,,,,,,,21.00,,,,,,,,,
VI,09:38:06.062,,,,,,,,,,,,,119.59,,,,,
VI,09:38:06.102,,,,,,,,,,,,,0,,,,,
GPS,09:38:06.218,2,20170526,13:37:36,42.302790,-
83.710435,275.6,3.8,12,10,0xd264a004,1.3,1.7,2.2,WGS 84
NDUV,09:38:06.292,6.4,-4.4,-4.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0009,-0.0031,-0.0003
VI,09:38:06.348,,,,,,,,,287.20,,,,,,,,,
AMBII,09:38:06.348,13.0,25.6,,,,,12.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:06.388,,,,,,,,,1452.00,,,,,,,,,
VI,09:38:06.388,1,,,,,,,,,,,,,
VI,09:38:06.431,,,,,,,,,10.56,,,,,,,,,
Status,09:38:06.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
VI,09:38:06.468,,,,,,,,,22.55,,,,,,,,,
FLOW,09:38:06.493,121.4,122.0,0.069699,64.8,1,3,1,0.223581,0.227310,0.226782,0.180173,1
4.547426,97.568928,25.0,35.0,35.6,120.3829,0.6028,0.000000
VI,09:38:06.512,,,,,,,,,287.20,,,,,,,,,
FID,09:38:06.570,FID,10000,10000,SAMPLE,-4.0,,,
VI,09:38:06.759,,,,,,,,,12.00,,,,,,,,,
AMBII,09:38:06.746,,,,,0.016,160,,,12.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:38:06.801,7.3,-4.4,-4.4,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0006,-0.0032,0.0000
VI,09:38:06.802,,,,,,,,,111.88,,,,,
VI,09:38:06.842,,,,,,,,,0,,,,,
HUMID,09:38:06.922,100,34
SCB,09:38:06.953,191,191,7.9,14, ,35,79,980,829,862,873,13.0,0.005,-5.000,0.005,0,0
AutoZero,09:38:06.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:06.992,,,,,,,,,108.00,,,,,,,,,
FLOW,09:38:07.010,112.6,113.0,0.047221,65.8,1,3,1,0.190724,0.191383,0.193148,0.167418,1
4.502523,97.541901,25.0,35.0,35.7,111.4960,0.6037,0.000000
VI,09:38:07.032,,,47.06,,,,,,,,,,,,,
FID,09:38:07.054,FID,10000,10000,SAMPLE,-4.0,,,
VI,09:38:07.069,,,,,,,,,1407.50,,,,,,,,,
VI,09:38:07.109,,,,,,,,,11.18,,,,,,,,,
VI,09:38:07.151,,,,,,,,,20.58,,,,,,,,,
AMBII,09:38:07.151,,,,,5.71,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:07.192,,,,,,,,,287.80,,,,,,,,,
GPS,09:38:07.230,2,20170526,13:37:37,42.302813,-
83.710393,275.6,9.3,12,10,0xd264a004,1.0,1.7,2.0,WGS 84
NDUV,09:38:07.297,6.5,-4.4,-4.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0017,-

0.0031,-0.0030,-0.0025
VI,09:38:07.395,1,,,,,,,,,,,,,,,,,
VI,09:38:07.437,,,,,,,,,,,,,8.00,,,,,,,,,
Status,09:38:07.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:38:07.481,,,,,,,,,,,,,107.38,,,,,
VI,09:38:07.527,,,,,,,,,,,,,0,,,,,
AMBII,09:38:07.527,12.8,25.3,,,,,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:38:07.582,96.3,96.7,0.041928,65.8,1,3,1,0.147097,0.109213,0.145580,0.138915,14.
592321,97.568928,25.0,35.0,35.7,95.1142,0.6056,0.000000
NDUV,09:38:07.802,7.1,-4.4,-4.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0015,-0.0031,-0.0008
SCB,09:38:07.937,191,191,7.8,14, ,34,79,980,826,861,872,13.1,0.005,-5.000,0.005,0,0
AutoZero,09:38:07.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:38:07.939,,,,,0.016,160,,,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:07.979,,,34.90,,,,,,,,,,,,,,,,,
VI,09:38:08.018,,,,,,1360.50,,,,,,,,,,,,,
VI,09:38:08.061,,,,,,11.18,,,,,,,,,,,,,
FLOW,09:38:08.088,89.4,89.8,0.017425,65.8,1,3,1,0.122680,0.083210,0.120762,0.119835,14.
547419,97.589203,25.0,35.1,35.7,88.1621,0.6066,0.000000
VI,09:38:08.098,,,,,,17.30,,,,,,,,,,,,,
VI,09:38:08.152,,,,,,288.60,,,,,,,,,,,,,
GPS,09:38:08.231,2,20170526,13:37:38,42.302845,-
83.710352,275.6,10.5,12,10,0xd264a004,1.0,1.7,2.0,WGS 84
HUMID,09:38:08.292,100,34
NDUV,09:38:08.302,6.6,-4.4,-4.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0007,-0.0029,-0.0001
AMBII,09:38:08.335,,,,,7.58,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:08.389,,,,,,,,,,,,,8.00,,,,,,,,,
VI,09:38:08.438,,,,,,,,,,,,,104.38,,,,,
VI,09:38:08.438,1,,,,,,,,,,,,,,,,,,,,,
Status,09:38:08.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969
VI,09:38:08.482,,,,,,,,,,,,,0,,,,,
FLOW,09:38:08.607,82.4,82.6,0.019419,66.4,1,3,1,0.102654,0.082560,0.100255,0.101180,14.
457621,97.616230,25.0,35.0,35.7,81.0179,0.6079,0.000000
FID,09:38:08.044,FID,10000,10000,SAMPLE,-4.0,,,
FID,09:38:08.693,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
VI,09:38:08.720,,,,,,,,,,,,,36.08,
VI,09:38:08.758,,,51.37,,,,,,,,,,,,,
AMBII,09:38:08.726,13.3,26.2,,,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:38:08.792,6.6,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0013,-
0.0001,-0.0027,0.0002

VI,09:38:08.798,,,,,,,,1401.50,,,,,,,,,,,,,

VI,09:38:08.838,,,,,,,,11.18,,,,,,,,,,,,,

VI,09:38:08.878,,,,,,,,16.16,,,,,,,,,,,,,

VI,09:38:08.921,,,,,,,,287.80,,,,,,,,,,,,,

SCB,09:38:08.957,191,191,7.8,14, ,34,79,980,830,861,873,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:38:08.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:38:09.056,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:38:09.168,,,,,,,,9.00,,,,,,,,,,,,,

AMBII,09:38:09.135,,,0.019,190,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FLOW,09:38:09.188,76.0,76.3,0.018641,65.8,1,3,1,0.086654,0.059036,0.084389,0.086570,14.
502523,97.629745,25.0,35.0,35.7,74.6162,0.6092,0.000000

VI,09:38:09.211,,,,,,,,103.59,,,,,

GPS,09:38:09.232,2,20170526,13:37:39,42.302880,-
83.710308,275.7,11.6,12,10,0xd264a004,1.2,1.7,2.1,WGS 84

VI,09:38:09.254,,,,,,,,0,,,,,

NDUV,09:38:09.299,6.4,-3.5,-3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0014,-
0.0025,-0.0027,-0.0023

Status,09:38:09.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

VI,09:38:09.459,1,,,,,,,,,,,,,

VI,09:38:09.501,,,,,,,,-40.00,,,,,

VI,09:38:09.538,,,48.63,,,,,,,,,,,,,

VI,09:38:09.578,,,,,,,,1407.50,,,,,,,,,,,,,

AMBII,09:38:09.540,,,,,9.35,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:09.628,,,,,,,,11.80,,,,,,,,,,,,,

VI,09:38:09.669,,,,,,,,18.02,,,,,,,,,,,,,

HUMID,09:38:09.672,100,34

VI,09:38:09.712,,,,,,,,288.60,,,,,,,,,,,,,

FLOW,09:38:09.793,73.0,73.2,0.021970,65.8,1,3,1,0.079392,0.062294,0.078585,0.080210,14.
592321,97.589203,25.0,35.0,35.7,71.5500,0.6099,0.000000

NDUV,09:38:09.794,7.1,-2.8,-2.8,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0012,-
0.0010,-0.0027,-0.0009

SCB,09:38:09.947,191,191,7.8,14, ,34,79,980,828,861,873,12.9,0.005,-5.000,0.006,0,0

VI,09:38:09.959,,,,,,,,9.00,,,,,,,,,,,,,

AMBII,09:38:09.935,13.5,26.7,,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:10.002,,,,,,,,103.59,,,,,

VI,09:38:10.040,,,,,,,,0,,,,,

FID,09:38:10.061,FID,10000,10000,SAMPLE,-3.0,,,

GPS,09:38:10.233,2,20170526,13:37:40,42.302923,-

83.710265,275.7,12.3,12,10,0xd264a004,1.6,1.0,2.4,WGS 84
NDUV,09:38:10.302,7.4,-2.1,-2.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0012,-
0.0002,-0.0028,-0.0002
AMBII,09:38:10.356,,,0.016,160,,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:38:10.387,71.9,72.2,0.029357,65.8,1,3,1,0.077462,0.073035,0.078140,0.077744,14.
502523,97.575687,25.0,35.0,35.7,70.4529,0.6101,0.000000
VI,09:38:10.398,,,48.24,,,,,,,,,,,,,
VI,09:38:10.438,,,,,1416.00,,,,,,,,,,,,,
Status,09:38:10.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,577
VI,09:38:10.478,,,,,11.80,,,,,,,,,,,,,
VI,09:38:10.478,1,,,,,,,,,,,,,
VI,09:38:10.518,,,,,18.74,,,,,,,,,,,,,
VI,09:38:10.559,,,,,289.30,,,,,,,,,,,,,
AMBII,09:38:10.763,,,,,9.05,9.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
NDUV,09:38:10.794,7.3,-1.5,-1.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0011,0.0001,-
0.0026,0.0000
VI,09:38:10.798,,,,,9.00,,,,,,,,,,,,,
VI,09:38:10.841,,,,,103.69,,,,,
VI,09:38:10.881,,,,,0,,,,,
SCB,09:38:10.956,191,191,7.8,14, ,34,79,979,829,861,874,12.8,0.005,-5.000,0.007,0,0
AutoZero,09:38:10.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,09:38:10.983,71.7,71.9,0.032766,66.4,1,3,1,0.077635,0.081514,0.079029,0.077764,14.
547419,97.562172,25.0,35.0,35.7,70.2612,0.6102,0.000000
HUMID,09:38:11.049,100,34
VI,09:38:11.122,,,,,268.00,,,,,,,,,,,,,
VI,09:38:11.165,,,,,1429.50,,,,,,,,,,,,,
AMBII,09:38:11.124,13.4,26.5,,,,,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:11.199,,,,,11.80,,,,,,,,,,,,,
GPS,09:38:11.234,2,20170526,13:37:41,42.302963,-
83.710223,275.7,12.4,12,10,0xd264a004,1.2,1.1,2.0,WGS 84
VI,09:38:11.239,,,,,18.24,,,,,,,,,,,,,
VI,09:38:11.283,,,,,278.30,,,,,,,,,,,,,
NDUV,09:38:11.311,7.6,-0.7,-0.7,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0011,-
0.0017,-0.0028,-0.0018
FID,09:38:11.068,FID,10000,10000,SAMPLE,-4.0,,,,
FID,09:38:11.399,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
Status,09:38:11.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
VI,09:38:11.487,1,,,,,,,,,,,,,
VI,09:38:11.531,,,,,7.00,,,,,,,,,,,,,
VI,09:38:11.574,,,,,103.78,,,,,

AMBII,09:38:11.531,,,0.016,160,,,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FLOW,09:38:11.586,72.1,72.4,0.028789,65.8,1,3,1,0.078105,0.083210,0.079536,0.078365,14.592321,97.575684,25.0,35.0,35.7,70.7055,0.6101,0.000000

VI,09:38:11.612,,,,,,,,,,,,,0,,,

NDUV,09:38:11.794,7.1,-0.5,-0.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0005,-0.0027,-0.0005

VI,09:38:11.862,,,,,,,,,,,,,80.00,,,,,,,,

VI,09:38:11.898,,,40.78,,,,,,,,,,,,,,,,

SCB,09:38:11.947,191,191,7.8,14, ,34,79,980,827,861,874,12.8,0.005,-5.000,0.006,0,0

VI,09:38:11.948,,,,,1402.00,,,,,,,,,,,,

AutoZero,09:38:11.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:38:11.948,,,,,8.52,8.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:11.988,,,,,,11.80,,,,,,,,,,,,

VI,09:38:12.037,,,,,,17.61,,,,,,,,,,,,

FID,09:38:12.059,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:38:12.082,,,,,,288.60,,,,,,,,,,,,

FLOW,09:38:12.184,71.0,71.3,0.029357,65.8,1,3,1,0.075384,0.079818,0.076618,0.075595,14.502523,97.595959,25.0,35.0,35.7,69.5702,0.6104,0.000000

GPS,09:38:12.224,2,20170526,13:37:42,42.303005,-83.710185,275.7,12.4,12,10,0xd264a004,1.2,1.1,2.0,WGS 84

NDUV,09:38:12.290,7.6,-0.5,-0.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0001,-0.0028,-0.0001

VI,09:38:12.318,,,,,,4.00,,,,,,,,

VI,09:38:12.361,,,,,,103.38,,,,

AMBII,09:38:12.323,13.2,26.1,,,8.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:12.402,,,,,,0,,,

HUMID,09:38:12.444,100,34

Status,09:38:12.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,173

FID,09:38:12.545,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:38:12.605,1,,,,,,,,,,,,,,,,

FLOW,09:38:12.686,69.4,69.6,0.019603,65.8,1,3,1,0.071661,0.060999,0.072525,0.072256,14.457621,97.582443,25.0,35.1,35.7,67.9153,0.6108,0.000000

AMBII,09:38:12.776,,,0.017,170,,,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:38:12.793,6.9,-0.5,-0.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0024,-0.0027,-0.0025

VI,09:38:12.849,,,35.69,,,,,,,,,,,,

VI,09:38:12.888,,,,,,1376.00,,,,,,,,,,,,

VI,09:38:12.928,,,,,,11.80,,,,,,,,,,,,

SCB,09:38:12.939,191,191,7.8,14, ,34,79,979,827,862,874,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:38:12.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:38:12.968,,,,,,,,,16.27,,,,,,,,,
VI,09:38:13.011,,,,,,,,,288.60,,,,,,,,,
AMBII,09:38:13.173,,,,,7.60,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
FLOW,09:38:13.195,68.2,68.4,0.025048,65.8,1,3,1,0.069124,0.063708,0.069972,0.069443,14.
367824,97.562172,25.0,35.0,35.7,66.6921,0.6111,0.000000
GPS,09:38:13.236,2,20170526,13:37:43,42.303050,-
83.710150,275.8,12.5,12,10,0xd264a004,1.2,1.3,2.1,WGS 84
VI,09:38:13.248,,,,,,,,,3.00,,,,,,,,,
VI,09:38:13.295,,,,,,,,,102.69,,,,,
NDUV,09:38:13.295,7.4,-0.4,-0.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0012,-
0.0011,-0.0027,-0.0011
VI,09:38:13.335,,,,,,,,,0,,,,,
Status,09:38:13.460,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:38:13.482,,,,,,,,,91.76,
VI,09:38:13.518,,,32.94,,,,,,,,,
VI,09:38:13.561,,,,,1345.00,,,,,,,,,
AMBII,09:38:13.544,13.0,25.7,,,,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:13.598,,,,,,,,,11.80,,,,,,,,,
VI,09:38:13.638,,,,,,,,,15.77,,,,,,,,,
VI,09:38:13.638,1,,,,,,,,,
VI,09:38:13.682,,,,,,,,,289.30,,,,,,,,,
FLOW,09:38:13.698,66.2,66.4,0.021236,65.8,1,3,1,0.064932,0.060457,0.065784,0.065242,14.
547426,97.575684,25.0,35.1,35.7,64.6562,0.6117,0.000000
HUMID,09:38:13.807,100,34
NDUV,09:38:13.830,6.8,-0.4,-0.4,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0013,-
0.0005,-0.0027,-0.0005
VI,09:38:13.929,,,,,,,,,3.00,,,,,,,,,
SCB,09:38:13.940,191,191,7.8,14, ,34,79,979,828,862,874,12.7,0.005,-5.000,0.006,0,0
AutoZero,09:38:13.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:13.973,,,,,,,,,102.19,,,,,
AMBII,09:38:13.939,,,0.017,170,,,9.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:14.012,,,,,,,,,0,,,,,
FID,09:38:13.544,FID,10000,10000,SAMPLE,-5.0,,,
FID,09:38:14.205,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
GPS,09:38:14.226,2,20170526,13:37:44,42.303105,-
83.710142,275.8,12.7,12,10,0xd264a004,1.3,1.0,2.1,WGS 84
VI,09:38:14.271,,,34.51,,,,,,,,,
FLOW,09:38:14.292,63.9,64.0,0.017947,66.4,1,3,1,0.060406,0.057207,0.061348,0.060715,14.
547419,97.575687,25.0,35.1,35.7,62.3494,0.6125,0.000000
NDUV,09:38:14.303,7.2,-0.4,-0.4,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0012,-
0.0001,-0.0028,0.0000

VI,09:38:14.308,,,,,,,,1338.50,,,,,,,,,
VI,09:38:14.356,,,,,,,,11.18,,,,,,,,,
AMBII,09:38:14.356,,,,,7.00,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:38:14.389,,,,,,,,14.99,,,,,,,,,
VI,09:38:14.435,,,,,,,,287.80,,,,,,,,,
Status,09:38:14.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,775
FID,09:38:14.556,FID,10000,10000,SAMPLE,-3.0,,,
VI,09:38:14.579,,,,,,,,3.00,,,,,,,,,
VI,09:38:14.633,,,,,,,,101.88,,,,,
VI,09:38:14.642,1,,,,,,,,,
VI,09:38:14.673,,,,,,,,0,,,
AMBII,09:38:14.743,12.8,25.3,,,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:38:14.801,6.9,-0.4,-0.4,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0013,-
0.0020,-0.0028,-0.0020
FLOW,09:38:14.886,61.4,61.6,0.017425,65.8,1,3,1,0.055561,0.057227,0.056741,0.055898,14.
502523,97.548653,25.0,35.1,35.7,59.8494,0.6133,0.000000
SCB,09:38:14.950,191,191,7.8,14, ,34,79,980,829,861,874,12.8,0.005,-5.000,0.006,0,0
AutoZero,09:38:14.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:38:15.057,FID,10000,10000,SAMPLE,-3.0,,,
VI,09:38:15.128,,,35.69,,,,,,,,,
VI,09:38:15.168,,,,,1331.50,,,,,,,,,
AMBII,09:38:15.139,,,0.017,170,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:38:15.195,100,34
VI,09:38:15.208,,,,,11.18,,,,,,,,,
GPS,09:38:15.238,2,20170526,13:37:45,42.303157,-
83.710137,275.8,12.5,12,10,0xd264a004,1.4,1.2,2.2,WGS 84
VI,09:38:15.249,,,,,,,,15.41,,,,,,,,,
VI,09:38:15.290,,,,,,,,288.60,,,,,,,,,
NDUV,09:38:15.304,7.4,-0.5,-0.5,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0013,-
0.0012,-0.0029,-0.0010
FLOW,09:38:15.393,60.2,60.4,0.021446,66.9,1,3,1,0.054109,0.056207,0.054846,0.054320,14.
547419,97.589203,25.0,35.1,35.7,58.6777,0.6137,0.000000
Status,09:38:15.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561
VI,09:38:15.535,,,,,,,,6.00,,,,,,,,,
VI,09:38:15.574,,,,,,,,101.78,,,,,
AMBII,09:38:15.535,,,,,6.98,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:15.612,,,,,,,,0,,,
NDUV,09:38:15.794,6.2,-0.6,-0.6,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0005,-0.0028,-0.0003

VI,09:38:15.821,1,,,,,,,,,,,,,,,,,,,,,
VI,09:38:15.862,,,,,,,,,245.10,,,,,,,,,,,,,
FLOW,09:38:15.901,60.1,60.2,0.023457,66.9,1,3,1,0.053715,0.055207,0.054397,0.053847,14.
367824,97.602715,25.0,35.1,35.7,58.5155,0.6138,0.000000
VI,09:38:15.902,,,,,,,,,1345.00,,,,,,,,,,,,,
VI,09:38:15.938,,,,,,,,,11.18,,,,,,,,,,,,,
SCB,09:38:15.942,191,191,7.7,14, ,34,79,979,828,861,873,13.0,0.005,-5.000,0.006,0,0
AutoZero,09:38:15.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:38:15.943,12.9,25.4,,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:15.978,,,,,,,,,16.02,,,,,,,,,,,,,
VI,09:38:16.039,,,,,,,,,266.45,,,,,,,,,,,,,
FID,09:38:16.039,FID,10000,10000,SAMPLE,-2.0,,,
VI,09:38:16.188,,,,,,,,,7.00,,,,,,,,,,,,,
GPS,09:38:16.228,2,20170526,13:37:46,42.303207,-
83.710137,275.9,12.4,12,10,0xd264a004,1.4,1.3,2.3,WGS 84
VI,09:38:16.231,,,,,,,,,101.88,,,,,
VI,09:38:16.272,,,,,,,,,0,,,
NDUV,09:38:16.305,6.8,-0.7,-0.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0014,-
0.0002,-0.0028,0.0000
AMBII,09:38:16.375,,,,,0.016,160,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:38:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
FLOW,09:38:16.503,60.8,61.1,0.025628,65.8,1,3,1,0.055551,0.057247,0.056164,0.055487,14.
502523,97.575684,25.0,35.1,35.7,59.2994,0.6135,0.000000
VI,09:38:16.521,,,,,,,,,69.00,,,,,,,,,,,,,
HUMID,09:38:16.564,100,34
VI,09:38:16.564,,,44.31,,,,,,,,,,,,,,,,,,,,,
VI,09:38:16.598,,,,,,,,,1336.50,,,,,,,,,,,,,
VI,09:38:16.637,,,,,,,,,11.18,,,,,,,,,,,,,
VI,09:38:16.678,,,,,,,,,16.44,,,,,,,,,,,,,
VI,09:38:16.721,,,,,,,,,287.80,,,,,,,,,,,,,
FID,09:38:16.745,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
AMBII,09:38:16.745,,,,,6.97,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:38:16.811,5.9,-0.7,-0.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0027,-0.0028,-0.0026
VI,09:38:16.936,1,,,,,,,,,,,,,,,,,,,,,
SCB,09:38:16.944,191,191,7.7,14, ,34,80,979,825,860,871,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:38:16.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:16.978,,,,,,,,,7.00,,,,,,,,,,,,,
VI,09:38:17.032,,,,,,,,,102.38,,,,,
FID,09:38:17.054,FID,10000,10000,SAMPLE,0.0,,,

VI,09:38:17.073,,,,,,,,,,,,,0,,,
FLOW,09:38:17.109,62.5,62.7,0.027357,65.8,1,3,1,0.058562,0.061367,0.059771,0.058602,14.682118,97.562168,25.0,35.0,35.7,60.9304,0.6129,0.000000
AMBII,09:38:17.175,11.8,23.2,,,,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
GPS,09:38:17.219,2,20170526,13:37:47,42.303258,-83.710143,276.3,12.2,12,10,0xd264a004,1.4,1.3,2.3,WGS 84
NDUV,09:38:17.296,6.8,-0.7,-0.7,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0013,-0.0029,-0.0011
Status,09:38:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163
VI,09:38:17.527,,,44.31,,,,,,,,,,,,,
VI,09:38:17.568,,,,,1336.00,,,,,,,,,,,,,
AMBII,09:38:17.538,,,0.015,150,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:38:17.608,,,,,11.18,,,,,,,,,,,,,
VI,09:38:17.657,,,,,16.61,,,,,,,,,,,,,
VI,09:38:17.699,,,,,287.80,,,,,,,,,,,,,
FLOW,09:38:17.714,63.4,63.6,0.029971,65.8,1,3,1,0.060087,0.062407,0.061056,0.060166,14.457621,97.568928,25.0,35.0,35.7,61.9053,0.6126,0.000000
NDUV,09:38:17.824,6.9,-0.7,-0.7,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0005,-0.0030,-0.0003
VI,09:38:17.938,,,,,7.00,,,,,,,,,,,,,
VI,09:38:17.938,1,,,,,,,,,,,,,
SCB,09:38:17.945,191,191,7.7,14, ,34,80,979,826,860,871,13.2,0.005,-5.000,0.006,0,0
HUMID,09:38:17.946,100,34
AutoZero,09:38:17.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:38:17.946,,,,,6.53,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:38:17.981,,,,,102.50,,,,,
VI,09:38:18.021,,,,,0,,,
FID,09:38:18.044,FID,10000,10000,SAMPLE,0.0,,,
VI,09:38:18.173,,,,,36.86,
VI,09:38:18.208,,,39.22,,,,,,,,,,,,,
GPS,09:38:18.231,2,20170526,13:37:48,42.303307,-83.710158,276.4,12.1,12,10,0xd264a004,1.5,1.7,2.7,WGS 84
VI,09:38:18.251,,,,,1321.00,,,,,,,,,,,,,
VI,09:38:18.288,,,,,11.18,,,,,,,,,,,,,
FLOW,09:38:18.308,63.5,63.8,0.033630,64.8,1,3,1,0.060292,0.061887,0.060822,0.060310,14.412726,97.568928,25.0,35.0,35.7,61.9381,0.6125,0.000000
NDUV,09:38:18.309,6.8,-0.8,-0.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0029,-0.0030,-0.0026
VI,09:38:18.330,,,,,15.80,,,,,,,,,,,,,
VI,09:38:18.373,,,,,287.80,,,,,,,,,,,,,
AMBII,09:38:18.332,11.7,23.1,,,,,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

Status,09:38:18.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

VI,09:38:18.627,,,,,,,,,1.00,,,,,,,,

VI,09:38:18.672,,,,,,,,,102.50,,,,

VI,09:38:18.712,,,,,,,,,0,,,

AMBII,09:38:18.781,,,0.016,160,,,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:38:18.803,6.8,-0.9,-0.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0014,-0.0030,-0.0011

FLOW,09:38:18.904,62.8,63.1,0.032584,65.3,1,3,1,0.058061,0.060847,0.058896,0.058144,14.592321,97.555412,25.0,35.1,35.7,61.3063,0.6128,0.000000

SCB,09:38:18.946,191,191,7.6,14, ,34,80,979,825,860,872,13.3,0.005,-5.000,0.006,0,0

VI,09:38:18.958,,0,,,,,,,,,,,,,,,,

VI,09:38:18.958,1,,,,,,,,,,,,,,,,

VI,09:38:18.998,,,11.76,,,,,,,,,,,,,,,,

VI,09:38:19.038,,,,,1048.00,,,,,,,,,,,,

VI,09:38:19.077,,,,,10.56,,,,,,,,,,,,

VI,09:38:19.117,,,,,9.74,,,,,,,,,,,,

VI,09:38:19.159,,,,,287.20,,,,,,,,,,,,

AMBII,09:38:19.144,,,,,6.09,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:38:19.232,2,20170526,13:37:49,42.303353,-83.710178,276.3,12.0,12,10,0xd264a004,1.6,1.9,2.8,WGS 84

NDUV,09:38:19.302,6.5,-1.0,-1.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0006,-0.0029,-0.0003

HUMID,09:38:19.331,100,34

VI,09:38:19.398,,,,,,,,,1.00,,,,,,,,

VI,09:38:19.441,,,,,,,,,100.88,,,,

Status,09:38:19.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,970

VI,09:38:19.478,,,,,,,,,0,,,

FLOW,09:38:19.507,53.9,54.1,0.017927,65.8,1,3,1,0.045346,0.018202,0.044858,0.046158,14.412726,97.562172,25.0,35.0,35.7,52.2978,0.6163,0.000000

AMBII,09:38:19.551,11.6,22.9,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:38:19.045,FID,10000,10000,SAMPLE,0.0,,,

FID,09:38:19.736,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,09:38:19.826,6.9,-1.1,-1.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0031,-0.0015

VI,09:38:19.936,,,12.16,,,,,,,,,,,,,,,,

SCB,09:38:19.945,191,191,7.6,14, ,34,80,979,825,860,872,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:38:19.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:38:19.978,,,,,923.50,,,,,,,,,,,,

VI,09:38:19.978,1,,,,,,,,,,,,,,,,

AMBII,09:38:19.945,,,0.017,170,,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:20.018,,,,,,,,9.94,,,,,,,,

FID,09:38:20.060,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:38:20.061,,,,,,,,13.97,,,,,,,,

VI,09:38:20.100,,,,,,,,286.50,,,,,,,,

FLOW,09:38:20.100,47.6,47.8,0.019015,64.8,1,3,1,0.033924,0.008343,0.032289,0.035339,14.412726,97.548653,25.0,35.1,35.7,45.9390,0.6195,0.000000

GPS,09:38:20.222,2,20170526,13:37:50,42.303398,-83.710207,276.3,12.0,12,10,0xd264a004,1.7,2.1,3.0,WGS 84

NDUV,09:38:20.294,6.3,-1.1,-1.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0018,-0.0029,-0.0015

VI,09:38:20.339,,,,,,,,3.00,,,,,,,,

AMBII,09:38:20.343,,,,,5.65,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:20.379,,,,,,,,100.50,,,,

VI,09:38:20.419,,,,,,,,0,,,

Status,09:38:20.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570

FID,09:38:20.552,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:38:20.673,,,,,,,,227.90,,,,,,,,

HUMID,09:38:20.706,100,34

FLOW,09:38:20.706,50.4,50.7,0.024503,64.8,1,3,1,0.037611,0.024703,0.037260,0.038661,14.637223,97.582443,25.0,35.0,35.7,48.8152,0.6179,0.000000

VI,09:38:20.708,,,,,1109.00,,,,,,,,

VI,09:38:20.748,,,,,,,,9.31,,,,,,,,

AMBII,09:38:20.739,11.5,22.6,,,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:20.788,,,,,,,,12.41,,,,,,,,

NDUV,09:38:20.805,6.7,-1.1,-1.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0009,-0.0030,-0.0006

VI,09:38:20.831,,,,,,,,257.20,,,,,,,,

SCB,09:38:20.946,191,191,7.6,14, ,34,80,979,826,860,871,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:38:20.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:38:20.977,,,,,,,,4.00,,,,,,,,

VI,09:38:20.978,1,,,,,,,,

VI,09:38:21.018,,,,,,,,100.50,,,,

VI,09:38:21.061,,,,,,,,0,,,

AMBII,09:38:21.166,,,0.018,180,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:38:21.223,2,20170526,13:37:51,42.303438,-83.710240,276.3,11.6,12,10,0xd264a004,1.2,1.9,2.3,WGS 84

VI,09:38:21.299,,,,,,,,67.00,,,,,,,,

NDUV,09:38:21.302,6.5,-1.3,-1.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0005,-0.0030,-0.0002

FLOW,09:38:21.322,51.4,51.7,0.026137,64.8,1,3,1,0.038251,0.038246,0.039388,0.038622,14.502523,97.555412,25.0,35.0,35.7,49.8177,0.6174,0.000000

VI,09:38:21.338,,,,,34.90,,,,,,,,,,,,,,,,,,,,,

VI,09:38:21.379,,,,,,1090.00,,,,,,,,,,,,,,,,,,,,,

VI,09:38:21.418,,,,,,9.31,,,,,,,,,,,,,,,,,,,,,

Status,09:38:21.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370

VI,09:38:21.462,,,,,,12.38,,,,,,,,,,,,,,,,,,,,,

VI,09:38:21.500,,,,,,286.50,,,,,,,,,,,,,,,,,,,,,

FID,09:38:21.551,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:38:21.551,,,,,5.69,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:21.738,,,,,,4.00,,,,,,,,,,,,,

VI,09:38:21.779,,,,,,100.69,,,,,

NDUV,09:38:21.806,7.1,-1.3,-1.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0031,-0.0020

VI,09:38:21.828,,,,,,0,,,

FLOW,09:38:21.905,48.8,49.1,0.018470,64.3,1,3,1,0.034000,0.031724,0.035431,0.034464,14.367824,97.548653,25.0,35.1,35.7,47.1816,0.6187,0.000000

SCB,09:38:21.947,191,191,7.5,14, ,34,80,979,825,860,870,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:38:21.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:38:21.946,11.5,22.6,,,,,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

HUMID,09:38:22.079,100,34

VI,09:38:22.138,1,,,,,,,,,,,,,,,,,,,,,

VI,09:38:22.178,,,34.51,,,,,,,,,,,,,,,,,,,,,

VI,09:38:22.218,,,,,,1090.00,,,,,,,,,,,,,,,,,,,,,

GPS,09:38:22.224,2,20170526,13:37:52,42.303470,-83.710270,276.2,10.6,12,10,0xd264a004,1.0,1.7,2.0,WGS 84

VI,09:38:22.263,,,,,,9.31,,,,,,,,,,,,,,,,,,,,,

FID,09:38:22.279,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:38:22.297,,,,,,12.52,,,,,,,,,,,,,,,,,,,,,

NDUV,09:38:22.298,6.0,-1.3,-1.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0011,-0.0030,-0.0007

VI,09:38:22.339,,,,,,286.50,,,,,,,,,,,,,,,,,,,,,

AMBII,09:38:22.345,,,0.017,170,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:38:22.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,164

VI,09:38:22.487,,,,,,2.00,,,,,,,,,,,,,

FLOW,09:38:22.510,49.0,49.3,0.024743,64.3,1,3,1,0.034524,0.032244,0.035664,0.034847,14.502523,97.568928,25.0,35.0,35.7,47.3774,0.6186,0.000000

VI,09:38:22.532,,,,,,100.59,,,,,

VI,09:38:22.573,,,,,,0,,,

FID,09:38:22.576,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:38:22.776,,,,,5.88,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:38:22.796,6.8,-1.4,-1.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0005,-0.0030,-0.0002

VI,09:38:22.829,,,,,,,,,,,,,45.49,

VI,09:38:22.868,,,19.22,,,,,,,,,,,,,

VI,09:38:22.909,,,,,962.50,,,,,,,,,,,,,

SCB,09:38:22.948,190,191,7.5,14, ,34,80,979,826,860,871,13.3,0.005,-5.000,0.005,0,0

VI,09:38:22.949,,,,,9.31,,,,,,,,,,,,,

AutoZero,09:38:22.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:38:22.988,,,,,11.83,,,,,,,,,,,,,

VI,09:38:23.031,,,,,,,,,,,,,285.80,,,,,,,,,,,,,

FLOW,09:38:23.115,48.7,49.0,0.027357,64.3,1,3,1,0.034160,0.031724,0.034964,0.034381,14.412726,97.568928,25.0,35.1,35.7,47.0714,0.6188,0.000000

VI,09:38:23.146,1,,,,,,,,,,,,,

VI,09:38:23.178,,,,,,,,,,,,,1.00,,,,,,,,,,,,,

AMBII,09:38:23.137,11.7,23.0,,,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:23.219,,,,,,,,,,,,,100.38,,,,,

GPS,09:38:23.236,2,20170526,13:37:53,42.303502,-83.710300,276.3,10.0,12,10,0xd264a004,1.1,1.7,2.0,WGS 84

VI,09:38:23.261,,,,,,,,,,,,,0,,,

NDUV,09:38:23.305,6.2,-1.5,-1.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0029,-0.0030,-0.0026

Status,09:38:23.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,0,1,3

HUMID,09:38:23.458,100,34

VI,09:38:23.498,,,,,190.40,,,,,,,,,,,,,

VI,09:38:23.538,,,20.00,,,,,,,,,,,,,

FID,09:38:23.558,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:38:23.578,,,,,884.00,,,,,,,,,,,,,

AMBII,09:38:23.544,,,0.017,170,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:23.618,,,,,8.69,,,,,,,,,,,,,

VI,09:38:23.657,,,,,11.99,,,,,,,,,,,,,

VI,09:38:23.699,,,,,,,,,,,,,285.20,,,,,,,,,,,,,

FLOW,09:38:23.720,47.2,47.5,0.022129,63.8,1,3,1,0.031792,0.031204,0.032396,0.031983,14.457628,97.562172,25.0,35.1,35.7,45.5451,0.6197,0.000000

NDUV,09:38:23.802,7.0,-1.6,-1.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0015,-0.0030,-0.0011

VI,09:38:23.937,,,,,,,,,,,,,2.00,,,,,,,,,,,,,

SCB,09:38:23.940,191,191,7.5,14, ,34,80,979,827,860,871,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:38:23.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:38:23.981,,,,,,,,,,,,,100.09,,,,,

AMBII,09:38:23.941,,,,,5.99,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:24.028,,,,,,,,,,,,,0,,,

FID,09:38:24.050,FID,10000,10000,SAMPLE,-1.0,,,

GPS,09:38:24.237,2,20170526,13:37:54,42.303535,-
83.710330,276.2,9.9,12,10,0xd264a004,1.1,1.9,2.2,WGS 84

VI,09:38:24.238,1,,,,,,,,,,,,,

VI,09:38:24.278,,,25.88,,,,,,,,,,,,,

NDUV,09:38:24.303,6.9,-1.6,-1.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0007,-0.0031,-0.0003

VI,09:38:24.318,,,,,966.50,,,,,,,,,,,,,

FLOW,09:38:24.325,46.2,46.5,0.020561,63.8,1,3,1,0.030267,0.031204,0.030703,0.030798,14.
367824,97.582443,25.0,35.1,35.7,44.5133,0.6203,0.000000

VI,09:38:24.363,,,,,8.69,,,,,,,,,,,,,

AMBII,09:38:24.347,11.7,23.0,,,,,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:24.398,,,,,12.63,,,,,,,,,,,,,

VI,09:38:24.439,,,,,285.20,,,,,,,,,,,,,

Status,09:38:24.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

VI,09:38:24.577,,,,,2.00,,,,,,,,,,,,,

VI,09:38:24.619,,,,,100.28,,,,,

VI,09:38:24.659,,,,,0,,,

AMBII,09:38:24.743,,,0.016,160,,,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:38:24.801,7.0,-1.9,-1.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0005,-0.0030,0.0000

HUMID,09:38:24.837,100,34

VI,09:38:24.899,,,,,214.50,,,,,,,,,,,,,

FLOW,09:38:24.908,47.2,47.5,0.020561,63.8,1,3,1,0.031861,0.032244,0.032221,0.032332,14.
592321,97.548660,25.0,35.0,35.7,45.5467,0.6196,0.000000

VI,09:38:24.939,,,,,939.00,,,,,,,,,,,,,

SCB,09:38:24.941,190,191,7.4,14, ,34,80,979,825,860,871,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:38:24.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:38:24.978,,,,,8.07,,,,,,,,,,,,,

VI,09:38:25.029,,,,,12.55,,,,,,,,,,,,,

VI,09:38:25.071,,,,,249.85,,,,,,,,,,,,,

FID,09:38:24.543,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:38:25.071,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

AMBII,09:38:25.176,,,,,5.54,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:38:25.227,2,20170526,13:37:55,42.303572,-
83.710353,276.3,9.9,12,10,0xd264a004,1.4,1.0,2.4,WGS 84

VI,09:38:25.274,1,,,,,,,,,,,,,

NDUV,09:38:25.304,5.9,-2.0,-2.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0029,-0.0029,-0.0025

VI,09:38:25.307,,,,,,,,,6.00,,,,,,,,

VI,09:38:25.357,,,,,,,,,100.38,,,,

VI,09:38:25.399,,,,,,,,,0,,,

FLOW,09:38:25.414,48.2,48.5,0.023175,63.8,1,3,1,0.033773,0.034324,0.034555,0.033835,14.
502523,97.568932,25.0,35.0,35.7,46.5050,0.6191,0.000000

Status,09:38:25.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

FID,09:38:25.546,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:38:25.544,11.6,22.8,,,,,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:25.638,,,,,,,,,74.00,,,,,,,,

VI,09:38:25.678,,,37.65,,,,,,,,,,,,,,,,

VI,09:38:25.718,,,,,942.50,,,,,,,,,,,,,,,,

VI,09:38:25.761,,,,,7.45,,,,,,,,,,,,,,,,

VI,09:38:25.798,,,,,16.44,,,,,,,,,,,,,,,,

NDUV,09:38:25.799,6.5,-2.0,-2.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0012,-0.0029,-0.0009

VI,09:38:25.841,,,,,,,,,284.50,,,,,,,,

SCB,09:38:25.951,190,191,7.5,14, ,34,80,980,828,860,871,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:38:25.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:38:25.952,,,0.017,170,,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:25.988,,,,,,,,,9.00,,,,,,,,

FLOW,09:38:26.008,50.3,50.7,0.022325,63.8,1,3,1,0.037919,0.037704,0.038719,0.038409,14.
502523,97.602715,25.0,35.1,35.7,48.7187,0.6179,0.000000

VI,09:38:26.031,,,,,,,,,101.59,,,,

VI,09:38:26.071,,,,,,,,,0,,,

HUMID,09:38:26.217,100,34

GPS,09:38:26.217,2,20170526,13:37:56,42.303607,-
83.710363,276.2,9.2,12,09,0x5264a004,1.4,1.0,2.4,WGS 84

VI,09:38:26.274,1,,,,,,,,,,,,,,,,

NDUV,09:38:26.294,6.7,-2.0,-2.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0008,-0.0031,-0.0004

AMBII,09:38:26.378,,,,,4.80,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

Status,09:38:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,09:38:26.517,,,52.94,,,,,,,,,,,,,,,,

FID,09:38:26.547,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:38:26.557,,,,,1040.50,,,,,,,,,,,,,,,,

VI,09:38:26.597,,,,,7.45,,,,,,,,,,,,,,,,

FLOW,09:38:26.597,54.8,55.1,0.029099,63.8,1,3,1,0.048267,0.048650,0.049085,0.048801,14.
727021,97.541901,25.0,35.1,35.7,53.1941,0.6158,0.000000

VI,09:38:26.638,,,,,,,,,16.08,,,,,,,,,
VI,09:38:26.681,,,,,,,,,284.50,,,,,,,,,
AMBII,09:38:26.745,11.4,22.5,,,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:38:26.804,6.9,-2.0,-2.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0032,-0.0030,-0.0028
VI,09:38:26.917,,,,,,,,,14.00,,,,,,,,,
SCB,09:38:26.943,191,192,7.5,14, ,34,80,979,827,860,871,13.4,0.005,-5.000,0.006,0,0
VI,09:38:26.959,,,,,,,,,103.50,,,,,
VI,09:38:26.999,,,,,,,,,0,,,
FID,09:38:27.051,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,09:38:27.101,60.9,61.3,0.022451,63.2,1,3,1,0.054612,0.038205,0.054678,0.055475,14.
502523,97.548653,25.0,35.0,35.7,59.3330,0.6133,0.000000
AMBII,09:38:27.179,,,0.018,180,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:38:27.229,2,20170526,13:37:57,42.303640,-
83.710363,276.2,8.6,12,09,0x5264a004,1.2,1.1,2.4,WGS 84
VI,09:38:27.249,,,,,,,,,9.41,
VI,09:38:27.288,,,58.82,,,,,,,,,
VI,09:38:27.288,1,,,,,,,,,
NDUV,09:38:27.306,7.3,-2.1,-2.1,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0017,-0.0032,-0.0012
VI,09:38:27.329,,,,,1122.00,,,,,,,,,
VI,09:38:27.368,,,,,7.45,,,,,,,,,
VI,09:38:27.408,,,,,16.99,,,,,,,,,
Status,09:38:27.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165
VI,09:38:27.453,,,,,283.80,,,,,,,,,
AMBII,09:38:27.556,,,,,4.46,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:38:27.594,100,34
FLOW,09:38:27.606,62.1,62.5,0.028925,63.8,1,3,1,0.057606,0.047846,0.058079,0.058011,14.
547419,97.562172,25.0,35.0,35.7,60.5941,0.6129,0.000000
VI,09:38:27.698,,,,,,,,,16.00,,,,,,,,,
VI,09:38:27.739,,,,,,,,,104.88,,,,,
VI,09:38:27.779,,,,,,,,,0,,,
NDUV,09:38:27.801,7.2,-2.1,-2.1,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0011,-0.0031,-0.0007
FID,09:38:27.557,FID,10000,10000,SAMPLE,-4.0,,,
FID,09:38:27.892,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
SCB,09:38:27.937,190,192,7.4,14, ,34,80,979,825,860,870,13.4,0.004,-5.000,0.006,0,0
AutoZero,09:38:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:38:27.974,11.2,22.1,,,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:28.018,,,,,,,,,57.20,,,,,,,,,
VI,09:38:28.060,,,61.18,,,,,,,,,,,,,
VI,09:38:28.097,,,,,1208.00,,,,,,,,,,,,,
FLOW,09:38:28.109,65.1,65.5,0.035590,63.8,1,3,1,0.064614,0.065268,0.065640,0.064735,14.
457628,97.575684,25.0,35.0,35.7,63.5946,0.6120,0.000000
VI,09:38:28.138,,,,,,,,,6.83,,,,,,,,,,,,,
VI,09:38:28.178,,,,,,,,,19.72,,,,,,,,,,,,,
GPS,09:38:28.230,2,20170526,13:37:58,42.303670,-
83.710352,276.4,7.8,12,09,0x5264a004,1.1,1.2,2.4,WGS 84
VI,09:38:28.231,,,,,,,,,283.80,,,,,,,,,,,,,
NDUV,09:38:28.300,7.2,-2.2,-2.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0006,-0.0032,-0.0001
VI,09:38:28.335,1,,,,,,,,,,,,,
VI,09:38:28.377,,,,,,,,,19.00,,,,,,,,,,,,,
AMBII,09:38:28.349,,,0.017,170,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:28.437,,,,,,,,,106.88,,,,,
Status,09:38:28.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:38:28.481,,,,,,,,,0,,,,,
FID,09:38:28.560,FID,10000,10000,SAMPLE,-4.0,,,,,
FLOW,09:38:28.703,71.4,71.8,0.037477,63.8,1,3,1,0.078079,0.081090,0.079375,0.078211,14.
367824,97.582443,25.0,35.0,35.7,69.9336,0.6102,0.000000
AMBII,09:38:28.780,,,,,4.32,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:38:28.794,6.3,-2.3,-2.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0018,-0.0030,-0.0014
VI,09:38:28.934,,,68.63,,,,,,,,,,,,,
SCB,09:38:28.945,191,192,7.4,14, ,34,80,979,825,859,870,13.4,0.004,-5.000,0.005,0,0
AutoZero,09:38:28.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:28.968,,,,,1315.00,,,,,,,,,,,,,
HUMID,09:38:28.978,100,34
VI,09:38:29.008,,,,,6.83,,,,,,,,,,,,,
FID,09:38:29.044,FID,10000,10000,SAMPLE,-4.0,,,,,
VI,09:38:29.053,,,,,22.30,,,,,,,,,,,,,
VI,09:38:29.091,,,,,283.10,,,,,,,,,,,,,
AMBII,09:38:29.154,11.1,21.9,,,,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:38:29.220,2,20170526,13:37:59,42.303695,-
83.710332,276.6,7.4,12,09,0x5264a004,1.2,1.3,2.4,WGS 84
NDUV,09:38:29.294,7.3,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0024,-0.0032,-0.0019
FLOW,09:38:29.308,78.3,78.8,0.036264,63.8,1,3,1,0.093945,0.095986,0.095662,0.094196,14.
457628,97.562172,25.0,35.0,35.6,76.9220,0.6086,0.000000
VI,09:38:29.330,,,,,,,,,20.00,,,,,,,,,,,,,

VI,09:38:29.339,1,,,,,,,,,,,,,
VI,09:38:29.373,,,,,,,,,,,,,109.88,,,,
VI,09:38:29.411,,,,,,,,,,,,,0,,,
Status,09:38:29.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,969
AMBII,09:38:29.550,,,0.017,170,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:29.657,,,,,,,,,254.30,,,,,,,,,
FID,09:38:29.557,FID,10000,10000,SAMPLE,-5.0,,,
VI,09:38:29.698,,,,,,,,,1345.00,,,,,,,,,
VI,09:38:29.738,,,,,,,,,7.45,,,,,,,,,
VI,09:38:29.778,,,,,,,,,22.77,,,,,,,,,
NDUV,09:38:29.803,6.2,-2.5,-2.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0013,-0.0030,-0.0008
VI,09:38:29.820,,,,,,,,,268.00,,,,,,,,,
FLOW,09:38:29.913,82.9,83.5,0.039112,63.8,1,3,1,0.104900,0.106706,0.106759,0.105217,14.
457621,97.548653,25.0,35.0,35.6,81.5770,0.6077,0.000000
SCB,09:38:29.944,190,192,7.4,14, ,34,80,979,826,859,872,13.4,0.005,-5.000,0.006,0,0
AMBII,09:38:29.946,,,,,4.01,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:30.078,,,,,,,,,,,,,20.00,,,,,,,,,
VI,09:38:30.121,,,,,,,,,,,,,111.00,,,,,
VI,09:38:30.172,,,,,,,,,,,,,0,,,
GPS,09:38:30.232,2,20170526,13:38:00,42.303713,-
83.710298,276.8,6.9,12,09,0x5264a004,1.2,1.4,2.5,WGS 84
NDUV,09:38:30.299,7.2,-2.5,-2.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0007,-0.0032,-0.0002
HUMID,09:38:30.351,100,34
AMBII,09:38:30.337,11.0,21.7,,,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:30.375,1,,,,,,,,,,,,,
VI,09:38:30.411,,,,,,,,,,,,,120.00,,,,,,,,,
VI,09:38:30.448,,,67.84,,,,,,,,,,,,,
Status,09:38:30.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,558
FID,09:38:30.452,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
VI,09:38:30.488,,,,,,,,,1357.50,,,,,,,,,
FLOW,09:38:30.518,86.5,86.9,0.047585,64.8,1,3,1,0.114726,0.119306,0.116438,0.114891,14.
367824,97.541901,25.0,35.0,35.6,85.1637,0.6071,0.000000
VI,09:38:30.529,,,,,,,,,7.45,,,,,,,,,
VI,09:38:30.569,,,,,,,,,22.74,,,,,,,,,
VI,09:38:30.611,,,,,,,,,281.70,,,,,,,,,
AMBII,09:38:30.779,,,0.017,170,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:38:30.794,6.7,-2.5,-2.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-

0.0019,-0.0031,-0.0015
VI,09:38:30.848,,,,,,,,,16.00,,,,,,,,,
VI,09:38:30.891,,,,,,,,,110.88,,,,,
VI,09:38:30.936,,,,,,,,,0,,,
SCB,09:38:30.945,190,192,7.4,14, ,34,80,979,826,859,870,13.5,0.005,-5.000,0.006,0,0
AutoZero,09:38:30.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:38:31.079,FID,10000,10000,SAMPLE,-6.0,,,
FLOW,09:38:31.123,87.9,88.2,0.042874,65.3,1,3,3,0.117076,0.122215,0.072717,0.071821,14.
412719,97.562172,25.0,35.0,35.7,86.5704,0.6069,0.000000
AMBII,09:38:31.155,,,,,4.01,15.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:31.198,,,46.67,,,,,,,,,
GPS,09:38:31.233,2,20170526,13:38:01,42.303725,-
83.710260,277.0,6.9,12,09,0x5264a004,1.2,1.5,2.5,WGS 84
VI,09:38:31.237,,,,,1173.50,,,,,,,,,
VI,09:38:31.278,,,,,8.07,,,,,,,,,
NDUV,09:38:31.300,7.2,-2.5,-2.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0019,-0.0031,-0.0015
VI,09:38:31.317,,,,,17.02,,,,,,,,,
VI,09:38:31.361,,,,,281.00,,,,,,,,,
Status,09:38:31.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
FID,09:38:31.546,FID,10000,10000,SAMPLE,-6.0,,,
VI,09:38:31.564,1,,,,,,,,,
AMBII,09:38:31.543,11.0,21.7,,,,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:31.598,,,,,3.00,,,,,,,,,
VI,09:38:31.649,,,,,106.50,,,,,
VI,09:38:31.691,,,,,0,,,
FLOW,09:38:31.717,79.5,79.8,0.024991,65.8,1,3,3,0.091887,0.096211,0.007204,0.006945,14.
547426,97.541901,25.0,35.1,35.7,78.1301,0.6084,0.000000
HUMID,09:38:31.739,100,34
NDUV,09:38:31.796,6.4,-2.5,-2.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0009,-0.0030,-0.0005
VI,09:38:31.937,,,,,92.94,
SCB,09:38:31.946,191,192,7.4,14, ,34,80,979,824,859,870,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:38:31.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:31.978,,,24.31,,,,,,,,,
AMBII,09:38:31.947,,,0.017,170,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:32.018,,,,,869.50,,,,,,,,,
VI,09:38:32.060,,,,,7.45,,,,,,,,,
VI,09:38:32.098,,,,,14.69,,,,,,,,,
VI,09:38:32.141,,,,,280.30,,,,,,,,,

GPS,09:38:32.234,2,20170526,13:38:02,42.303730,-
83.710215,277.2,7.2,12,10,0x5664a004,1.3,1.6,2.6,WGS 84

VI,09:38:32.298,,,,,,,,,1.00,,,,,,,,

FLOW,09:38:32.311,63.6,63.8,0.018800,65.8,1,3,3,0.057563,0.056523,0.000676,0.000023,14.
457621,97.582443,25.0,35.1,35.7,62.0456,0.6126,0.000000

NDUV,09:38:32.312,7.1,-2.5,-2.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0006,-0.0031,-0.0002

VI,09:38:32.341,,,,,,,,,102.38,,,,

AMBII,09:38:32.344,,,,,5.21,15.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:32.381,,,,,,,,,0,,,

Status,09:38:32.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,155

FID,09:38:32.564,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:38:32.584,1,,,,,,,,,

VI,09:38:32.617,,,,,,,,,405.66,,,,,,,,

VI,09:38:32.657,,,19.22,,,,,,,,,

VI,09:38:32.697,,,,,791.00,,,,,,,,,

VI,09:38:32.737,,,,,7.45,,,,,,,,,

VI,09:38:32.777,,,,,11.63,,,,,,,,,

AMBII,09:38:32.738,11.6,22.9,,,,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:38:32.806,6.2,-2.5,-2.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0028,-0.0030,-0.0025

VI,09:38:32.828,,,,,,,,,279.70,,,,,,,,

FLOW,09:38:32.916,53.5,53.7,0.016737,65.8,1,3,3,0.040610,0.033941,0.000522,-
0.000022,14.727014,97.568928,25.0,35.1,35.7,51.9368,0.6164,0.000000

SCB,09:38:32.949,191,192,7.4,14, ,34,80,979,822,859,870,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:38:32.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:38:32.968,,,,,,,,,1.00,,,,,,,,

VI,09:38:33.011,,,,,,,,,100.88,,,,

VI,09:38:33.051,,,,,,,,,0,,,

HUMID,09:38:33.115,100,34

AMBII,09:38:33.157,,,0.016,160,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

GPS,09:38:33.236,2,20170526,13:38:03,42.303728,-
83.710165,277.4,8.1,12,10,0x5664a004,1.3,1.6,2.1,WGS 84

FID,09:38:33.247,FID,10000,10000,SAMPLE,-8.0,196,1,FID lit and ready for use

NDUV,09:38:33.295,7.2,-2.5,-2.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0013,-0.0030,-0.0010

VI,09:38:33.399,,,22.75,,,,,,,,,

VI,09:38:33.438,,,,,801.00,,,,,,,,,

Status,09:38:33.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:38:33.478,,,,,7.45,,,,,,,,,

VI,09:38:33.518,,,,,,,,,11.52,,,,,,,,,
FLOW,09:38:33.518,48.4,48.5,0.013298,65.8,1,3,3,0.033302,0.030519,0.000369,-
0.000007,14.547419,97.548653,25.0,35.0,35.7,46.7287,0.6191,0.000000
VI,09:38:33.562,,,,,,,,,279.00,,,,,,,,,
AMBII,09:38:33.555,,,,,7.32,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:33.765,1,,,,,,,,,
NDUV,09:38:33.797,6.5,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0007,-0.0030,-0.0004
VI,09:38:33.808,,,,,,,,,2.00,,,,,,,,,
VI,09:38:33.851,,,,,,,,,100.00,,,,,
VI,09:38:33.890,,,,,,,,,0,,,
SCB,09:38:33.949,190,192,7.3,14, ,34,80,979,823,859,870,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:38:33.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:38:33.962,12.3,24.2,,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:38:34.045,FID,10000,10000,SAMPLE,-7.0,,,
FLOW,09:38:34.116,46.3,46.5,0.018113,65.3,1,3,3,0.031086,0.029835,0.000445,-
0.000002,14.412726,97.548660,25.0,35.0,35.7,44.6160,0.6203,0.000000
VI,09:38:34.130,,,,,,,,,250.30,,,,,,,,,
VI,09:38:34.167,,,,,,860.50,,,,,,,,,
VI,09:38:34.207,,,,,,7.45,,,,,,,,,
GPS,09:38:34.237,2,20170526,13:38:04,42.303725,-
83.710117,277.4,8.4,12,10,0x5664a004,1.3,1.6,2.1,WGS 84
VI,09:38:34.247,,,,,,,,,12.11,,,,,,,,,
VI,09:38:34.299,,,,,,,,,264.30,,,,,,,,,
NDUV,09:38:34.300,7.1,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0014,-
0.0001,-0.0029,0.0000
AMBII,09:38:34.380,,,0.016,160,,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:38:34.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,960
HUMID,09:38:34.486,100,34
VI,09:38:34.537,,,,,,,,,5.00,,,,,,,,,
VI,09:38:34.582,,,,,,,,,99.78,,,,,
VI,09:38:34.619,,,,,,,,,0,,,
FLOW,09:38:34.721,47.8,48.0,0.018113,64.8,1,3,3,0.033721,0.031204,0.000445,-
0.000002,14.502523,97.602715,25.0,35.1,35.7,46.1563,0.6194,0.000000
VI,09:38:34.772,,,,,,,,,80.00,,,,,,,,,
VI,09:38:34.772,1,,,,,,,,,
AMBII,09:38:34.743,,,,,8.98,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:34.808,,,24.71,,,,,,,,,
NDUV,09:38:34.809,6.5,-2.3,-2.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0013,-0.0029,-0.0011

VI,09:38:34.851,,,,,,,,878.50,,,,,,,,,
VI,09:38:34.888,,,,,,,,7.45,,,,,,,,,
VI,09:38:34.930,,,,,,,,14.47,,,,,,,,,
SCB,09:38:34.941,191,192,7.4,14, ,34,79,979,821,859,870,13.5,0.005,-5.000,0.005,0,0
AutoZero,09:38:34.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:34.973,,,,,,,,277.60,,,,,,,,,
AMBII,09:38:35.144,12.7,25.0,,,,,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:35.227,,,,,,,,,9.00,,,,,,,,,
GPS,09:38:35.228,2,20170526,13:38:05,42.303723,-
83.710075,277.1,8.1,12,10,0x5664a004,1.3,1.6,2.1,WGS 84
VI,09:38:35.270,,,,,,,,,100.38,,,,,
NDUV,09:38:35.304,7.3,-1.9,-1.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0013,-
0.0013,-0.0029,-0.0013
VI,09:38:35.309,,,,,,,,,0,,,,,
FLOW,09:38:35.310,51.7,51.9,0.016737,64.8,1,3,3,0.040101,0.035309,0.010865,0.010618,14.
322921,97.575684,25.0,35.0,35.7,50.0465,0.6173,0.000000
FID,09:38:35.049,FID,10000,10000,SAMPLE,-7.0,,,
Status,09:38:35.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,760
AMBII,09:38:35.590,,,,,0.014,140,,,10.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:35.758,,,47.06,,,,,,,,,
VI,09:38:35.797,,,,,969.50,,,,,,,,,
VI,09:38:35.797,1,,,,,,,,,
NDUV,09:38:35.799,7.5,-1.4,-1.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0014,-
0.0004,-0.0030,-0.0004
FLOW,09:38:35.810,56.5,56.8,0.018800,64.8,1,3,3,0.047589,0.041468,0.041356,0.041098,14.
502523,97.541901,25.0,35.1,35.7,54.9054,0.6151,0.000000
VI,09:38:35.837,,,,,7.45,,,,,,,,,
HUMID,09:38:35.865,100,34
VI,09:38:35.878,,,,,14.13,,,,,,,,,
SCB,09:38:35.940,191,192,7.4,14, ,34,79,979,822,859,870,13.5,0.005,-5.000,0.006,0,0
VI,09:38:35.941,,,,,,,,,277.00,,,,,,,,,
AutoZero,09:38:35.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:38:35.942,,,,,9.68,9.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
VI,09:38:36.088,,,,,,,,,10.00,,,,,,,,,
VI,09:38:36.138,,,,,,,,,101.19,,,,,
VI,09:38:36.181,,,,,,,,,0,,,,,
GPS,09:38:36.228,2,20170526,13:38:06,42.303722,-
83.710033,277.0,7.8,12,10,0x5664a004,1.2,1.8,2.2,WGS 84
NDUV,09:38:36.293,6.9,-1.2,-1.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0014,-
0.0013,-0.0029,-0.0014

FLOW,09:38:36.340,55.7,56.0,0.018800,64.8,1,3,3,0.044564,0.039415,0.044812,0.044806,14.547419,97.562172,25.0,35.1,35.7,54.1583,0.6154,0.000000

AMBII,09:38:36.354,12.8,25.3,,,,,9.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:38:36.041,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:38:36.415,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

VI,09:38:36.420,,,,,,,,,,,,,,,,,14.12,

VI,09:38:36.458,,,54.12,,,,,,,,,,,,,,,,

Status,09:38:36.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

VI,09:38:36.498,,,,,,1036.50,,,,,,,,,,,,

VI,09:38:36.539,,,,,,8.07,,,,,,,,,,,,

VI,09:38:36.578,,,,,,14.13,,,,,,,,,,,,

VI,09:38:36.619,,,,,,276.30,,,,,,,,,,,,

VI,09:38:36.768,,,,,,12.00,,,,,,,,,,,,

AMBII,09:38:36.743,,,0.016,160,,,8.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:36.809,,,,,,101.78,,,,,

VI,09:38:36.810,1,,,,,,,,,,,,,,,,

NDUV,09:38:36.810,7.0,-1.0,-1.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0013,-0.0029,-0.0014

VI,09:38:36.853,,,,,,,,,,,,,,,,0,,,

FLOW,09:38:36.943,53.6,53.9,0.018800,64.8,1,3,3,0.042467,0.043521,0.042662,0.042618,14.502523,97.548660,25.0,35.1,35.7,52.0342,0.6163,0.000000

SCB,09:38:36.953,191,192,7.5,14, ,34,79,979,819,858,870,13.4,0.005,-5.000,0.006,0,0

FID,09:38:37.064,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:38:37.098,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:38:37.136,,,56.86,,,,,,,,,,,,,,,,

VI,09:38:37.177,,,,,,1139.00,,,,,,,,,,,,

AMBII,09:38:37.150,,,,,,9.40,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:37.216,,,,,,8.69,,,,,,,,,,,,

GPS,09:38:37.218,2,20170526,13:38:07,42.303725,-83.709988,276.9,8.1,12,10,0x5664a004,1.3,1.8,2.3,WGS 84

HUMID,09:38:37.259,100,34

VI,09:38:37.261,,,,,,,,,16.63,,,,,,,,,,,,

VI,09:38:37.300,,,,,,,,,275.60,,,,,,,,,,,,

NDUV,09:38:37.301,6.6,-0.9,-0.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0006,-0.0028,-0.0005

Status,09:38:37.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,09:38:37.515,57.1,57.4,0.018801,64.8,1,3,3,0.049086,0.053785,0.049344,0.049096,14.547419,97.575684,25.0,35.1,35.7,55.5094,0.6148,0.000000

VI,09:38:37.546,,,,,,,,,,,,,,,,12.00,,,,,,,,

AMBII,09:38:37.546,12.8,25.2,,,,,8.0,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02
VI,09:38:37.591,,,,,,,,,,,,,103.38,,,,
VI,09:38:37.636,,,,,,,,,,,,,0,,,
NDUV,09:38:37.801,7.2,-0.9,-0.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0014,-
0.0001,-0.0030,0.0000
SCB,09:38:37.937,191,192,7.5,14, ,34,79,979,818,858,870,13.5,0.004,-5.000,0.006,0,0
VI,09:38:37.943,1,,,,,,,,,,,,,
AutoZero,09:38:37.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:37.978,,,54.51,,,,,,,,,,,,,
AMBII,09:38:37.939,,,0.016,160,,,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:38.017,,,,,,1214.00,,,,,,,,,,,,,
FLOW,09:38:38.017,61.6,61.9,0.019488,64.8,1,3,1,0.057093,0.057727,0.056029,0.057131,14.
547426,97.568928,25.0,35.1,35.7,60.0506,0.6132,0.000000
FID,09:38:38.050,FID,10000,10000,SAMPLE,-5.0,,,
VI,09:38:38.058,,,,,,9.31,,,,,,,,,,,,,
VI,09:38:38.097,,,,,,17.30,,,,,,,,,,,,,
VI,09:38:38.139,,,,,,274.80,,,,,,,,,,,,,
GPS,09:38:38.230,2,20170526,13:38:08,42.303742,-
83.709943,276.8,8.5,12,10,0x5664a004,1.3,1.5,2.0,WGS 84
VI,09:38:38.287,,,,,,12.00,,,,,,,,,,,,,
NDUV,09:38:38.308,6.5,-0.9,-0.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0019,-0.0030,-0.0019
VI,09:38:38.331,,,,,,104.59,,,,,
VI,09:38:38.372,,,,,,0,,,
AMBII,09:38:38.340,,,,,,7.74,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
Status,09:38:38.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968
FLOW,09:38:38.615,63.4,63.7,0.020038,64.8,1,3,1,0.060360,0.061887,0.059460,0.060400,14.
547419,97.568928,25.0,35.1,35.7,61.8434,0.6126,0.000000
VI,09:38:38.621,,,,,,251.60,,,,,,,,,,,,,
HUMID,09:38:38.626,100,34
VI,09:38:38.656,,,,,,1274.00,,,,,,,,,,,,,
VI,09:38:38.697,,,,,,9.94,,,,,,,,,,,,,
VI,09:38:38.738,,,,,,18.83,,,,,,,,,,,,,
AMBII,09:38:38.738,12.4,24.5,,,,,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:38.780,,,,,,263.20,,,,,,,,,,,,,
NDUV,09:38:38.802,7.3,-0.9,-0.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0011,-0.0031,-0.0010
FID,09:38:38.549,FID,10000,10000,SAMPLE,-6.0,,,
FID,09:38:38.868,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use
SCB,09:38:38.937,191,192,7.5,14, ,34,79,979,824,858,870,13.4,0.005,-5.000,0.005,0,0

VI,09:38:38.983,1,,,,,,,,,,,,,
VI,09:38:39.017,,,,,,,,,,,,,11.00,,,,,,,,,
VI,09:38:39.059,,,,,,,,,,,,,106.00,,,,,
VI,09:38:39.100,,,,,,,,,,,,,0,,,
FLOW,09:38:39.121,66.0,66.3,0.023698,64.8,1,3,1,0.065937,0.070728,0.066348,0.066043,14.
367824,97.575684,25.0,35.0,35.7,64.4592,0.6117,0.000000
AMBII,09:38:39.187,,,0.014,140,,,8.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:38:39.220,2,20170526,13:38:09,42.303775,-
83.709903,276.6,9.3,12,10,0x5664a004,1.1,1.5,1.8,WGS 84
NDUV,09:38:39.293,6.6,-0.9,-0.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0004,-0.0031,-0.0002
VI,09:38:39.340,,,,,,,,,,,,,110.00,,,,,,,,,
VI,09:38:39.378,,,53.33,,,,,,,,,,,,,
VI,09:38:39.429,,,,,1330.00,,,,,,,,,,,,,
Status,09:38:39.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,760
VI,09:38:39.467,,,,,10.56,,,,,,,,,,,,,
VI,09:38:39.507,,,,,18.72,,,,,,,,,,,,,
VI,09:38:39.550,,,,,273.50,,,,,,,,,,,,,
AMBII,09:38:39.550,,,,,6.10,9.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.02
FID,09:38:39.594,FID,10000,10000,SAMPLE,-7.0,,,
FLOW,09:38:39.649,69.3,69.6,0.032671,64.8,1,3,1,0.072538,0.077793,0.073498,0.072695,14.
727014,97.575684,25.0,35.0,35.7,67.8162,0.6108,0.000000
VI,09:38:39.786,,,,,,,,,,,,,11.00,,,,,,,,,
NDUV,09:38:39.803,7.4,-1.0,-1.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0016,-0.0031,-0.0013
VI,09:38:39.836,,,,,,,,,,,,,106.69,,,,,
VI,09:38:39.880,,,,,,,,,,,,,0,,,
SCB,09:38:39.955,191,192,7.5,14, ,34,79,979,820,859,870,13.5,0.005,-5.000,0.005,0,0
AutoZero,09:38:39.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:38:39.968,12.0,23.6,,,,10.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:38:39.999,100,34
VI,09:38:40.083,1,,,,,,,,,,,,,
FID,09:38:40.056,FID,10000,10000,SAMPLE,-7.0,,,
GPS,09:38:40.221,2,20170526,13:38:10,42.303822,-
83.709878,276.5,10.2,12,10,0x5664a004,1.1,1.5,1.8,WGS 84
FLOW,09:38:40.232,70.6,70.9,0.036743,64.8,1,3,1,0.075359,0.078688,0.076322,0.075542,14.
457621,97.562172,25.0,35.0,35.7,69.1003,0.6104,0.000000
NDUV,09:38:40.298,6.6,-1.0,-1.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0021,-0.0031,-0.0018
VI,09:38:40.331,,,52.55,,,,,,,,,,,,,
VI,09:38:40.367,,,,,1360.50,,,,,,,,,,,,,

AMBII,09:38:40.342,,,0.017,170,,10.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:40.408,,,,,,10.56,,,,,,

VI,09:38:40.450,,,,,,18.91,,,,,,

Status,09:38:40.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,560

VI,09:38:40.490,,,,,,272.80,,,,,,

VI,09:38:40.727,,,,,,10.00,,,,,,

VI,09:38:40.771,,,,,,107.09,,,,

AMBII,09:38:40.749,,,,,5.25,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:38:40.804,7.3,-1.1,-1.1,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0010,-0.0031,-0.0007

VI,09:38:40.809,,,,,,0,,,

FLOW,09:38:40.848,72.3,72.7,0.037880,64.8,1,3,1,0.079466,0.082645,0.080446,0.079535,14.457628,97.541901,25.0,35.0,35.7,70.8947,0.6100,0.000000

SCB,09:38:40.937,191,192,7.5,14, ,34,79,979,821,858,869,13.5,0.005,-5.000,0.005,0,0

VI,09:38:41.055,,,,,,16.86,

VI,09:38:41.097,,,49.02,,,,,,

VI,09:38:41.098,1,,,,,,

VI,09:38:41.137,,,,,1368.00,,,,,,

AMBII,09:38:41.138,11.7,23.0,,,,,12.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:41.177,,,,,,11.18,,,,,,

VI,09:38:41.217,,,,,,17.80,,,,,,

GPS,09:38:41.233,2,20170526,13:38:11,42.303873,-83.709875,276.5,11.0,12,10,0x5664a004,1.2,1.5,1.9,WGS 84

VI,09:38:41.261,,,,,,271.50,,,,,,

NDUV,09:38:41.310,7.1,-1.4,-1.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0004,-0.0032,0.0000

HUMID,09:38:41.377,100,34

FID,09:38:41.055,FID,10000,10000,SAMPLE,-8.0,,,

FID,09:38:41.387,FID,10000,10000,SAMPLE,-8.0,196,1,FID lit and ready for use

FLOW,09:38:41.431,73.9,74.2,0.036744,65.8,1,3,1,0.082559,0.082645,0.083428,0.082606,14.502523,97.548660,25.0,35.0,35.7,72.5084,0.6096,0.000000

Status,09:38:41.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,358

VI,09:38:41.507,,,,,,7.00,,,,,,

VI,09:38:41.550,,,,,,106.59,,,,

AMBII,09:38:41.551,,,0.018,180,,12.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:41.589,,,,,,0,,,

NDUV,09:38:41.793,7.2,-1.5,-1.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0028,-0.0031,-0.0025

VI,09:38:41.829,,,41.18,,,,,,

VI,09:38:41.868,,,,,,,,1329.50,,,,,,,,,
VI,09:38:41.908,,,,,,,,11.18,,,,,,,,,
SCB,09:38:41.937,191,192,7.5,14, ,34,79,979,822,859,869,13.5,0.005,-5.000,0.006,0,0
FLOW,09:38:41.938,72.0,72.3,0.031061,65.8,1,3,1,0.077239,0.078688,0.078415,0.077526,14.
367824,97.548660,25.0,35.0,35.7,70.6025,0.6101,0.000000
VI,09:38:41.948,,,,,,,,16.19,,,,,,,,,
AutoZero,09:38:41.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:41.990,,,,,,,,270.80,,,,,,,,,
AMBII,09:38:41.935,,,,,5.53,12.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:38:42.047,FID,10000,10000,SAMPLE,-8.0,,,
VI,09:38:42.193,1,,,,,,,,,
GPS,09:38:42.234,2,20170526,13:38:12,42.303923,-
83.709878,276.6,11.5,12,10,0x5664a004,1.0,1.4,1.8,WGS 84
VI,09:38:42.235,,,,,,,,5.00,,,,,,,,,
VI,09:38:42.280,,,,,,,,105.09,,,,,
NDUV,09:38:42.311,7.1,-1.5,-1.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0013,-0.0031,-0.0010
VI,09:38:42.320,,,,,,,,0,,,
AMBII,09:38:42.388,11.8,23.2,,,,,13.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:38:42.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167
FLOW,09:38:42.520,68.4,68.7,0.020148,65.3,1,3,1,0.069266,0.058290,0.070337,0.069847,14.
547426,97.568928,25.0,35.0,35.7,66.9004,0.6111,0.000000
FID,09:38:42.564,FID,10000,10000,SAMPLE,-7.0,,,
VI,09:38:42.577,,,39.61,,,,,,,,,
VI,09:38:42.617,,,,,1304.50,,,,,,,,,
VI,09:38:42.657,,,,,11.18,,,,,,,,,
VI,09:38:42.697,,,,,15.69,,,,,,,,,
VI,09:38:42.749,,,,,270.10,,,,,,,,,
HUMID,09:38:42.762,100,34
AMBII,09:38:42.749,,,0.017,170,,13.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:38:42.806,6.7,-1.5,-1.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0005,-0.0030,-0.0002
SCB,09:38:42.937,191,192,7.5,14, ,34,79,979,820,858,869,13.5,0.005,-5.000,0.006,0,0
AutoZero,09:38:42.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:42.987,,,,,,,,4.00,,,,,,,,,
FLOW,09:38:43.037,65.5,65.8,0.023371,65.8,1,3,1,0.063260,0.058290,0.063113,0.063881,14.
682118,97.568928,25.0,35.0,35.7,64.0341,0.6119,0.000000
VI,09:38:43.038,,,,,,,,104.00,,,,,
VI,09:38:43.079,,,,,,,,0,,,
AMBII,09:38:43.182,,,,,6.61,13.3,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

GPS,09:38:43.224,2,20170526,13:38:13,42.303973,-
83.709882,276.9,11.7,12,10,0x5664a004,1.0,1.4,1.8,WGS 84

VI,09:38:43.283,1,,,,,,,,,,,,,

NDUV,09:38:43.304,7.0,-1.5,-1.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0029,-0.0031,-0.0026

VI,09:38:43.320,,,,,,,,,251.60,,,,,,,,,

VI,09:38:43.358,,,,,,,,,1263.00,,,,,,,,,

VI,09:38:43.398,,,,,,,,,10.56,,,,,,,,,

VI,09:38:43.438,,,,,,,,,14.69,,,,,,,,,

Status,09:38:43.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:38:43.480,,,,,,,,,260.55,,,,,,,,,

FLOW,09:38:43.543,63.6,63.8,0.021607,65.8,1,3,1,0.059245,0.057207,0.058643,0.060067,14.
637223,97.548653,25.0,35.0,35.7,62.0622,0.6125,0.000000

AMBII,09:38:43.554,12.2,24.1,,,,,13.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:43.717,,,,,,,,,1.00,,,,,,,,,

VI,09:38:43.761,,,,,,,,,102.69,,,,,

VI,09:38:43.800,,,,,,,,,0,,,,

NDUV,09:38:43.800,6.8,-1.6,-1.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0013,-0.0029,-0.0010

FID,09:38:43.565,FID,10000,10000,SAMPLE,-7.0,,,,

FID,09:38:43.895,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use

SCB,09:38:43.937,191,192,7.6,14, ,34,79,979,823,859,868,13.5,0.005,-5.000,0.006,0,0

AMBII,09:38:43.985,,,0.016,160,,,12.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:44.047,,,,,,,,,71.00,,,,,,,,,

VI,09:38:44.087,,,15.69,,,,,,,,,,,,,

HUMID,09:38:44.137,100,34

FLOW,09:38:44.137,60.9,61.1,0.020561,65.8,1,3,1,0.054233,0.045205,0.053814,0.054796,14.
502523,97.541901,25.0,35.1,35.7,59.3219,0.6135,0.000000

VI,09:38:44.138,,,,,,,,,1061.00,,,,,,,,,

VI,09:38:44.177,,,,,,,,,9.94,,,,,,,,,,,,,

VI,09:38:44.217,,,,,,,,,12.91,,,,,,,,,,,,,

GPS,09:38:44.225,2,20170526,13:38:14,42.304022,-
83.709885,277.1,11.7,12,10,0x5664a004,1.0,1.4,1.8,WGS 84

VI,09:38:44.261,,,,,,,,,268.80,,,,,,,,,

NDUV,09:38:44.302,7.5,-1.6,-1.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0005,-0.0031,-0.0002

AMBII,09:38:44.365,,,,,7.43,12.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

Status,09:38:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,09:38:44.464,1,,,,,,,,,,,,,

VI,09:38:44.497,,,,,,,,,1.00,,,,,,,,,
VI,09:38:44.539,,,,,,,,,101.50,,,,,
FID,09:38:44.544,FID,10000,10000,SAMPLE,-5.0,,,
VI,09:38:44.581,,,,,,,,,0,,,
FLOW,09:38:44.665,58.3,58.5,0.018430,65.8,1,3,1,0.049600,0.036204,0.049196,0.049968,14.
547419,97.562172,25.0,35.1,35.7,56.6858,0.6144,0.000000
AMBII,09:38:44.780,12.5,24.6,,,,,12.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:38:44.797,7.3,-1.6,-1.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0003,-0.0030,0.0000
SCB,09:38:44.937,191,192,7.5,14, ,34,79,979,823,858,869,13.6,0.005,-5.000,0.006,0,0
AutoZero,09:38:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:45.028,,,31.76,,,,,,,,,
FID,09:38:45.037,FID,10000,10000,SAMPLE,-4.0,,,
VI,09:38:45.067,,,,,1035.00,,,,,,,,,
VI,09:38:45.107,,,,,8.69,,,,,,,,,
VI,09:38:45.147,,,,,11.38,,,,,,,,,
VI,09:38:45.190,,,,,268.00,,,,,,,,,
AMBII,09:38:45.148,,,0.015,150,,,11.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:38:45.237,2,20170526,13:38:15,42.304068,-
83.709888,277.2,11.6,12,10,0x5664a004,1.0,1.4,1.8,WGS 84
FLOW,09:38:45.238,51.8,52.0,0.016880,65.8,1,3,1,0.039156,0.030662,0.038354,0.039377,14.
547419,97.548653,25.0,35.1,35.7,50.1517,0.6173,0.000000
NDUV,09:38:45.294,6.9,-1.6,-1.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0026,-0.0030,-0.0024
VI,09:38:45.444,,,,,,,,,2.00,,,,,,,,,
Status,09:38:45.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572
VI,09:38:45.481,,,,,,,,,100.78,,,,,
VI,09:38:45.481,1,,,,,,,,,
HUMID,09:38:45.512,100,34
VI,09:38:45.521,,,,,,,,,0,,,
AMBII,09:38:45.556,,,,,7.80,11.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:45.780,,,,,,,,,41.57,
NDUV,09:38:45.798,6.3,-1.6,-1.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0011,-0.0030,-0.0009
VI,09:38:45.817,,,31.76,,,,,,,,,
FLOW,09:38:45.831,47.2,47.5,-
0.000348,64.8,1,3,1,0.031519,0.012481,0.030158,0.032122,14.457628,97.535149,25.0,35.0,3
5.7,45.5860,0.6197,0.000000
VI,09:38:45.857,,,,,937.00,,,,,,,,,
VI,09:38:45.901,,,,,8.07,,,,,,,,,
FID,09:38:45.545,FID,10000,10000,SAMPLE,-5.0,,,

SCB,09:38:45.939,191,192,7.4,14, ,34,79,979,820,858,868,13.5,0.005,-5.000,0.006,0,0
VI,09:38:45.940,,,,,,,,,10.66,,,,,,,,,
AutoZero,09:38:45.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:45.980,,,,,,,,,267.30,,,,,,,,,
AMBII,09:38:45.940,12.5,24.7,,,,,10.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:46.227,,,,,,,,,3.00,,,,,,,,,
GPS,09:38:46.228,2,20170526,13:38:16,42.304112,-
83.709890,277.3,11.2,12,10,0x5664a004,1.0,1.4,1.7,WGS 84
VI,09:38:46.274,,,,,,,,,100.38,,,,,
NDUV,09:38:46.304,7.4,-1.6,-1.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0005,-0.0031,-0.0004
VI,09:38:46.311,,,,,,,,,0,,,,,
AMBII,09:38:46.392,,,,,0.014,140,,,10.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:38:46.425,45.1,45.4,-
0.005194,64.8,1,3,1,0.028894,0.007701,0.026241,0.029388,14.502523,97.575684,25.0,35.1,3
5.7,43.4554,0.6210,0.000000
Status,09:38:46.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365
VI,09:38:46.524,1,,,,,,,,,
VI,09:38:46.558,,0,,,,,,,,,
VI,09:38:46.597,,,32.94,,,,,,,,,
VI,09:38:46.637,,,,,895.50,,,,,,,,,
VI,09:38:46.677,,,,,7.45,,,,,,,,,
VI,09:38:46.717,,,,,11.99,,,,,,,,,
VI,09:38:46.761,,,,,266.00,,,,,,,,,
AMBII,09:38:46.753,,,,,7.80,10.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:38:46.810,6.5,-1.5,-1.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,0.0000,-
0.0029,0.0000
FID,09:38:46.535,FID,10000,10000,SAMPLE,-4.0,,,
FID,09:38:46.874,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
HUMID,09:38:46.890,100,34
SCB,09:38:46.937,191,192,7.5,14, ,34,79,979,821,857,868,13.6,0.004,-5.000,0.005,0,0
VI,09:38:46.997,,,,,,,,,2.00,,,,,,,,,
VI,09:38:47.039,,,,,,,,,100.38,,,,,
FLOW,09:38:47.040,44.8,45.0,0.006367,65.3,1,3,1,0.028588,0.018702,0.027588,0.028972,14.
412726,97.562168,25.0,35.0,35.7,43.1000,0.6213,0.000000
VI,09:38:47.080,,,,,,,,,0,,,,,
AMBII,09:38:47.183,12.7,25.1,,,,,10.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:38:47.217,2,20170526,13:38:17,42.304147,-
83.709895,277.5,9.9,12,10,0x5664a004,1.0,1.5,1.8,WGS 84
NDUV,09:38:47.294,7.1,-1.4,-1.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0014,-

0.0020,-0.0029,-0.0019
Status,09:38:47.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166
FID,09:38:47.525,FID,10000,10000,SAMPLE,-3.0,,,
VI,09:38:47.536,,,,19.22,,,,,,,,,,,,,
VI,09:38:47.537,1,,,,,,,,,,,,,
VI,09:38:47.578,,,,,817.50,,,,,,,,,,,,,
AMBII,09:38:47.556,,,,0.014,140,,10.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:38:47.618,,,,,8.07,,,,,,,,,,,,,
FLOW,09:38:47.646,44.7,44.9,0.015917,65.3,1,3,1,0.028610,0.028703,0.028822,0.028827,14.547419,97.541901,25.0,35.0,35.7,43.0402,0.6213,0.000000
VI,09:38:47.658,,,,,11.41,,,,,,,,,,,,,
VI,09:38:47.700,,,,,265.30,,,,,,,,,,,,,
NDUV,09:38:47.804,6.6,-1.4,-1.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0011,-0.0030,-0.0010
VI,09:38:47.937,,,,,1.00,,,,,,,,,,,,,
SCB,09:38:47.943,191,192,7.4,14, ,34,79,979,819,856,869,13.5,0.005,-5.000,0.006,0,0
AutoZero,09:38:47.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:47.981,,,,,100.28,,,,,
AMBII,09:38:47.944,,,,,7.33,10.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:38:48.019,,,,,0,,,
FID,09:38:48.064,FID,10000,10000,SAMPLE,-3.0,,,
VI,09:38:48.171,,,,,224.70,,,,,,,,,,,,,
VI,09:38:48.207,,,,,801.50,,,,,,,,,,,,,
GPS,09:38:48.229,2,20170526,13:38:18,42.304178,-83.709897,277.7,8.7,12,10,0x5664a004,1.0,1.5,1.8,WGS 84
FLOW,09:38:48.240,44.6,44.8,0.016419,64.8,1,3,1,0.028588,0.030204,0.029047,0.028692,14.637223,97.568928,25.0,35.0,35.7,42.8860,0.6214,0.000000
VI,09:38:48.251,,,,,8.07,,,,,,,,,,,,,
HUMID,09:38:48.273,100,34
VI,09:38:48.288,,,,,11.66,,,,,,,,,,,,,
NDUV,09:38:48.306,7.1,-1.4,-1.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0004,-0.0030,-0.0002
VI,09:38:48.330,,,,,245.00,,,,,,,,,,,,,
AMBII,09:38:48.339,12.4,24.5,,,,10.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
Status,09:38:48.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4
VI,09:38:48.477,,,,,1.00,,,,,,,,,,,,,
VI,09:38:48.518,,,,,100.19,,,,,
VI,09:38:48.558,,,,,0,,,
VI,09:38:48.561,1,,,,,,,,,,,,,
FID,09:38:48.581,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:38:48.764,,,0.015,150,,10.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:48.798,,,,,,,,,74.00,,,,,,,,,

NDUV,09:38:48.799,6.7,-1.3,-1.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0027,-0.0031,-0.0025

VI,09:38:48.837,,,19.22,,,,,,,,,,,,,,,,,

FLOW,09:38:48.837,44.4,44.7,0.015917,64.3,1,3,1,0.028260,0.030704,0.028822,0.028397,14.547419,97.562172,25.0,35.0,35.7,42.7249,0.6215,0.000000

VI,09:38:48.877,,,,,801.00,,,,,,,,,,,,,,,,,

VI,09:38:48.917,,,,,8.69,,,,,,,,,,,,,,,,,

SCB,09:38:48.945,191,192,7.4,14, ,34,79,979,821,856,868,13.5,0.004,-5.000,0.005,0,0

VI,09:38:48.958,,,,,11.77,,,,,,,,,,,,,,,,,

VI,09:38:49.001,,,,,,,,,264.00,,,,,,,,,,,,,,,,,

AMBII,09:38:49.148,,,,,6.75,10.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:38:49.231,2,20170526,13:38:19,42.304210,-83.709898,277.8,8.4,12,10,0x5664a004,1.1,1.5,1.9,WGS 84

VI,09:38:49.237,,,,,,,,,1.00,,,,,,,,,

VI,09:38:49.281,,,,,,,,,100.19,,,,,

NDUV,09:38:49.308,7.3,-1.3,-1.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0016,-0.0031,-0.0014

VI,09:38:49.330,,,,,,,,,0,,,,

FLOW,09:38:49.440,44.5,44.8,0.017927,63.8,1,3,1,0.028522,0.030204,0.028935,0.028495,14.682118,97.568928,25.0,35.0,35.7,42.7890,0.6214,0.000000

Status,09:38:49.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,958

AMBII,09:38:49.545,12.3,24.2,,,,10.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:49.637,1,,,,,,,,,,,,,,,,,

HUMID,09:38:49.649,100,34

VI,09:38:49.677,,,20.39,,,,,,,,,,,,,,,,,

VI,09:38:49.717,,,,,898.00,,,,,,,,,,,,,,,,,

VI,09:38:49.757,,,,,8.07,,,,,,,,,,,,,,,,,

VI,09:38:49.797,,,,,12.61,,,,,,,,,,,,,,,,,

NDUV,09:38:49.798,7.0,-1.3,-1.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0031,-0.0005

VI,09:38:49.838,,,,,,,,,263.30,,,,,,,,,,,,,,,,,

FID,09:38:49.583,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:38:49.913,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

SCB,09:38:49.946,191,192,7.5,14, ,34,79,979,822,856,869,13.6,0.005,-5.000,0.005,0,0

AutoZero,09:38:49.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:38:49.977,,,,,,,,,1.00,,,,,,,,,

AMBII,09:38:49.947,,,0.016,160,,11.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:50.018,,,,,,,,,,,,,100.69,,,,,
FLOW,09:38:50.056,46.7,47.0,0.021526,64.3,1,3,1,0.032319,0.033784,0.032497,0.032125,14.
502523,97.541901,25.0,35.0,35.7,45.0821,0.6200,0.000000
VI,09:38:50.062,,,,,,,,,,,,,0,,,
GPS,09:38:50.222,2,20170526,13:38:20,42.304247,-
83.709902,277.3,8.7,12,10,0x5664a004,1.3,1.6,2.1,WGS 84
NDUV,09:38:50.298,7.6,-1.3,-1.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0018,-0.0031,-0.0015
VI,09:38:50.309,,,,,,,,,,,,,10.98,
VI,09:38:50.351,,,23.53,,,,,,,,,,,,,
AMBII,09:38:50.351,,,,,5.71,11.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:50.387,,,,,912.50,,,,,,,,,,,,,
VI,09:38:50.430,,,,,8.07,,,,,,,,,,,,,
Status,09:38:50.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561
VI,09:38:50.468,,,,,12.99,,,,,,,,,,,,,
VI,09:38:50.511,,,,,263.30,,,,,,,,,,,,,
FID,09:38:50.551,FID,10000,10000,SAMPLE,-4.0,,,
FLOW,09:38:50.653,49.6,49.8,0.021694,64.3,1,3,1,0.036254,0.037575,0.036579,0.036218,14.
457621,97.589199,25.0,35.1,35.7,47.9255,0.6183,0.000000
VI,09:38:50.714,1,,,,,,,,,,,,,
VI,09:38:50.747,,,,,,,,,,,,,1.00,,,,,,,,,
AMBII,09:38:50.749,11.9,23.5,,,,,11.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:50.791,,,,,,,,,,,,,101.00,,,,,
NDUV,09:38:50.792,7.0,-1.4,-1.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0022,-0.0032,-0.0020
VI,09:38:50.837,,,,,,,,,,,,,0,,,
SCB,09:38:50.947,191,192,7.5,14, ,34,79,979,821,857,870,13.5,0.005,-5.000,0.006,0,0
HUMID,09:38:51.024,100,34
VI,09:38:51.077,,,,,192.20,,,,,,,,,,,,,
VI,09:38:51.117,,,25.88,,,,,,,,,,,,,
VI,09:38:51.157,,,,,961.00,,,,,,,,,,,,,
AMBII,09:38:51.158,,,0.016,160,,,11.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:51.197,,,,,8.07,,,,,,,,,,,,,
GPS,09:38:51.243,2,20170526,13:38:21,42.304285,-
83.709903,277.2,9.0,12,10,0x5664a004,1.3,1.6,2.1,WGS 84
VI,09:38:51.244,,,,,13.11,,,,,,,,,,,,,
FLOW,09:38:51.256,50.8,51.1,0.021236,64.3,1,3,1,0.037469,0.036621,0.038172,0.037613,14.
592321,97.555412,25.0,35.1,35.7,49.1560,0.6177,0.000000
VI,09:38:51.280,,,,,,,,,,,,,262.60,,,,,,,,,
FID,09:38:51.057,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,09:38:51.344,6.7,-1.4,-1.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0008,-0.0030,-0.0005

Status,09:38:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,358

VI,09:38:51.517,,,,,,,,,3.00,,,,,,,,

VI,09:38:51.560,,,,,,,,,101.38,,,,

AMBII,09:38:51.561,,,,,4.94,12.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:51.600,,,,,,,,,0,,,

NDUV,09:38:51.793,7.5,-1.5,-1.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0005,-0.0032,-0.0001

VI,09:38:51.803,1,,,,,,,,,

FLOW,09:38:51.838,51.3,51.5,0.022325,64.8,1,3,1,0.038157,0.038246,0.038658,0.038276,14.
592321,97.562172,25.0,35.0,35.7,49.6597,0.6175,0.000000

SCB,09:38:51.937,191,192,7.5,14, ,34,79,979,822,857,869,13.6,0.005,-5.000,0.005,0,0

AutoZero,09:38:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:38:51.939,11.6,22.8,,,,,12.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FID,09:38:52.046,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:38:52.047,,,29.80,,,,,,,,,

VI,09:38:52.087,,,,,958.50,,,,,,,,,

VI,09:38:52.135,,,,,8.07,,,,,,,,,

VI,09:38:52.167,,,,,12.83,,,,,,,,,

VI,09:38:52.211,,,,,261.80,,,,,,,,,

GPS,09:38:52.234,2,20170526,13:38:22,42.304320,-
83.709905,276.8,8.9,12,10,0x5664a004,1.5,1.0,2.2,WGS 84

NDUV,09:38:52.300,6.8,-1.6,-1.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0002,-0.0031,0.0001

FLOW,09:38:52.346,49.4,49.7,0.020692,64.8,1,3,1,0.035359,0.036621,0.035436,0.035341,14.
816818,97.562172,25.0,35.1,35.7,47.7859,0.6184,0.000000

AMBII,09:38:52.336,,,0.017,170,,13.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

HUMID,09:38:52.402,100,34

VI,09:38:52.447,,,,,,,,,3.00,,,,,,,,

Status,09:38:52.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,162

VI,09:38:52.491,,,,,,,,,101.28,,,,

VI,09:38:52.531,,,,,,,,,0,,,

VI,09:38:52.680,,,,,,,,,212.60,,,,,,,,

VI,09:38:52.717,,,,,955.50,,,,,,,,

VI,09:38:52.757,,,,,8.07,,,,,,,,

AMBII,09:38:52.751,,,,,4.57,13.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:52.797,,,,,12.72,,,,,,,,

NDUV,09:38:52.797,7.3,-1.7,-1.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0028,-0.0032,-0.0023

VI,09:38:52.838,,,,,,,,,236.90,,,,,,,,,
VI,09:38:52.838,1,,,,,,,,,
FLOW,09:38:52.850,49.1,49.4,0.018470,63.8,1,3,1,0.034661,0.031204,0.034711,0.034751,14.
727014,97.562172,25.0,35.0,35.7,47.4618,0.6186,0.000000
FID,09:38:52.564,FID,10000,10000,SAMPLE,-6.0,,,
FID,09:38:52.872,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use
SCB,09:38:52.947,191,192,7.5,14, ,34,79,979,817,856,867,14.0,0.005,-5.000,0.005,0,0
AutoZero,09:38:52.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:52.987,,,,,,,,,3.00,,,,,,,,,
VI,09:38:53.037,,,,,,,,,101.28,,,,,
VI,09:38:53.080,,,,,,,,,0,,,,,
AMBII,09:38:53.182,11.4,22.4,,,,,13.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:38:53.224,2,20170526,13:38:23,42.304355,-
83.709903,276.7,8.7,12,10,0x5664a004,1.5,1.0,2.2,WGS 84
NDUV,09:38:53.304,6.7,-1.8,-1.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0013,-0.0031,-0.0008
VI,09:38:53.319,,,,,,,,,100.00,,,,,,,,,
VI,09:38:53.362,,,30.59,,,,,,,,,
VI,09:38:53.397,,,,,946.00,,,,,,,,,
VI,09:38:53.437,,,,,8.07,,,,,,,,,
FLOW,09:38:53.438,48.7,49.0,0.018993,63.8,1,3,1,0.034205,0.033284,0.034419,0.034262,14.
412726,97.575684,25.0,35.0,35.7,47.0701,0.6188,0.000000
Status,09:38:53.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:38:53.477,,,,,12.80,,,,,,,,,
VI,09:38:53.519,,,,,259.80,,,,,,,,,
FID,09:38:53.543,FID,10000,10000,SAMPLE,-6.0,,,
AMBII,09:38:53.554,,,0.017,170,,14.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:53.667,,,,,,,,,4.00,,,,,,,,,
VI,09:38:53.711,,,,,,,,,101.19,,,,,
VI,09:38:53.753,,,,,,,,,0,,,,,
HUMID,09:38:53.785,100,34
NDUV,09:38:53.796,7.1,-2.0,-2.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0006,-0.0032,-0.0001
SCB,09:38:53.937,191,192,7.5,14, ,34,79,979,822,856,867,13.8,0.005,-5.000,0.005,0,0
FLOW,09:38:53.942,48.8,49.2,0.019516,63.8,1,3,1,0.034706,0.034324,0.035295,0.034826,14.
457628,97.575684,25.0,35.1,35.7,47.1957,0.6187,0.000000
VI,09:38:53.956,1,,,,,,,,,
AMBII,09:38:53.944,,,,,4.21,14.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:54.197,,,36.86,,,,,,,,,
GPS,09:38:54.236,2,20170526,13:38:24,42.304390,-

83.709905,276.4,8.7,12,10,0x5664a004,1.5,1.0,2.2,WGS 84
VI,09:38:54.237,,,,,,,,,996.50,,,,,,,,,
VI,09:38:54.277,,,,,,,,,8.07,,,,,,,,,
NDUV,09:38:54.302,6.5,-2.1,-2.1,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0029,-0.0031,-0.0025
VI,09:38:54.317,,,,,,,,,12.63,,,,,,,,,
VI,09:38:54.359,,,,,,,,,259.80,,,,,,,,,
AMBII,09:38:54.360,11.2,22.1,,,,,14.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:38:54.445,50.6,50.9,0.021236,63.8,1,3,1,0.037422,0.034454,0.038111,0.037578,14.
502523,97.575687,25.0,35.0,35.7,48.9708,0.6178,0.000000
Status,09:38:54.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968
FID,09:38:54.545,FID,10000,10000,SAMPLE,-2.0,,,
VI,09:38:54.596,,,,,,,,,6.00,,,,,,,,,
VI,09:38:54.639,,,,,,,,,101.50,,,,,
VI,09:38:54.679,,,,,,,,,0,,,
AMBII,09:38:54.785,,,0.015,150,,,14.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:38:54.802,7.0,-2.2,-2.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0014,-0.0032,-0.0009
VI,09:38:54.929,,,,,,,,,18.04,
SCB,09:38:54.940,191,192,7.5,14, ,34,79,980,822,858,870,13.5,0.005,-5.000,0.005,0,0
FLOW,09:38:54.951,51.1,51.4,0.018514,63.8,1,3,1,0.037872,0.033371,0.038476,0.037984,14.
457628,97.548653,25.0,35.0,35.7,49.4619,0.6175,0.000000
AutoZero,09:38:54.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:54.967,,,41.57,,,,,,,,,
VI,09:38:54.967,1,,,,,,,,,
VI,09:38:55.007,,,,,,,,,1013.00,,,,,,,,,
VI,09:38:55.049,,,,,,,,,8.07,,,,,,,,,
VI,09:38:55.087,,,,,,,,,12.30,,,,,,,,,
VI,09:38:55.131,,,,,,,,,259.10,,,,,,,,,
HUMID,09:38:55.160,100,34
AMBII,09:38:55.151,,,,,3.75,14.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:38:55.247,2,20170526,13:38:25,42.304425,-
83.709905,276.4,8.7,12,10,0x5664a004,1.5,1.0,2.2,WGS 84
VI,09:38:55.287,,,,,,,,,6.00,,,,,,,,,
NDUV,09:38:55.303,6.1,-2.2,-2.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0006,-0.0031,-0.0002
VI,09:38:55.336,,,,,,,,,101.38,,,,,
VI,09:38:55.380,,,,,,,,,0,,,
FLOW,09:38:55.454,49.6,49.9,0.004879,63.8,1,3,1,0.035216,0.032287,0.034582,0.035550,14.
502523,97.568928,25.0,35.0,35.7,47.9438,0.6183,0.000000

Status,09:38:55.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,09:38:55.544,10.9,21.5,,,,,14.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:55.617,,,,,,,,,57.20,,,,,,,,,

VI,09:38:55.657,,,41.18,,,,,,,,,,,,,,,,,

VI,09:38:55.697,,,,,,,,,1011.50,,,,,,,,,,,,,,,,,

VI,09:38:55.737,,,,,,,,,8.07,,,,,,,,,,,,,,,,,

VI,09:38:55.777,,,,,,,,,11.91,,,,,,,,,,,,,,,,,

NDUV,09:38:55.809,6.7,-2.3,-2.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0003,-0.0031,0.0001

VI,09:38:55.831,,,,,,,,,258.50,,,,,,,,,,,,,,,,,

SCB,09:38:55.952,191,192,7.5,14, ,34,79,980,824,859,870,13.4,0.005,-5.000,0.005,0,0

FID,09:38:55.545,FID,10000,10000,SAMPLE,-9.0,,,,

FID,09:38:55.958,FID,10000,10000,SAMPLE,-8.0,195,1,FID lit and ready for use

AutoZero,09:38:55.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:38:55.977,,,,,,,,,5.00,,,,,,,,,

VI,09:38:55.977,1,,,,,,,,,,,,,,,,,,,,,,,,,

AMBII,09:38:55.958,,,0.016,160,,,15.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:56.029,,,,,,,,,,,,,,,,,101.09,,,,,

FLOW,09:38:56.040,47.5,47.7,0.002788,64.3,1,3,1,0.032043,0.031204,0.030975,0.032342,14.727021,97.541901,25.0,35.0,35.7,45.7924,0.6195,0.000000

VI,09:38:56.070,,,,,,,,,,,,,,,,,0,,,,

GPS,09:38:56.227,2,20170526,13:38:26,42.304460,-83.709907,276.8,8.6,12,11,0xd664a004,1.5,1.0,2.2,WGS 84

NDUV,09:38:56.304,6.1,-2.3,-2.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0021,-0.0030,-0.0017

AMBII,09:38:56.377,,,,,3.52,15.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:38:56.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,364

VI,09:38:56.517,,,40.00,,,,,,,,,,,,,,,,,,,,,,,,,

FLOW,09:38:56.546,46.0,46.3,0.012197,63.8,1,3,1,0.030381,0.030164,0.030158,0.030448,14.547419,97.535149,25.0,35.1,35.7,44.3790,0.6204,0.000000

HUMID,09:38:56.557,100,34

VI,09:38:56.561,,,,,,,,,1008.50,,,,,,,,,,,,,,,,,,,,,,,,,

VI,09:38:56.597,,,,,,,,,8.07,,,,,,,,,,,,,,,,,,,,,,,,,

VI,09:38:56.637,,,,,,,,,11.66,,,,,,,,,,,,,,,,,,,,,,,,,

VI,09:38:56.681,,,,,,,,,257.80,,,,,,,,,,,,,,,,,,,,,,,,,

FID,09:38:56.547,FID,10000,10000,SAMPLE,-2.0,,,,

AMBII,09:38:56.753,10.7,21.2,,,,,15.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:38:56.802,7.1,-2.3,-2.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0009,-0.0031,-0.0005

VI,09:38:56.917,,,,,,,,,5.00,,,,,,,,,
SCB,09:38:56.942,191,192,7.5,14, ,34,79,979,825,859,871,13.4,0.005,-5.000,0.005,0,0
VI,09:38:56.958,,,,,,,,,100.88,,,,,
AutoZero,09:38:56.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:38:57.000,,,,,,,,,0,,,
VI,09:38:57.000,1,,,,,,,,,
FLOW,09:38:57.063,45.5,45.8,-
0.001173,63.8,1,3,1,0.029135,0.012702,0.029384,0.029781,14.547426,97.568928,25.0,35.0,3
5.7,43.8525,0.6207,0.000000
FID,09:38:57.089,FID,10000,10000,SAMPLE,0.0,,,
AMBII,09:38:57.187,,,0.016,160,,15.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:38:57.228,2,20170526,13:38:27,42.304497,-
83.709903,276.8,8.6,12,11,0xd664a004,1.5,1.0,2.2,WGS 84
VI,09:38:57.252,,,,,,,,,213.90,,,,,,,,,
VI,09:38:57.287,,,,,,,,,1008.50,,,,,,,,,
NDUV,09:38:57.305,6.4,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0004,-0.0031,0.0000
VI,09:38:57.327,,,,,,,,,8.07,,,,,,,,,
VI,09:38:57.366,,,,,,,,,11.66,,,,,,,,,
VI,09:38:57.409,,,,,,,,,235.85,,,,,,,,,
Status,09:38:57.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,176
FID,09:38:57.578,FID,10000,10000,SAMPLE,0.0,,,
AMBII,09:38:57.537,,,,,3.52,15.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:57.646,,,,,,,,,5.00,,,,,,,,,
FLOW,09:38:57.657,45.0,45.3,0.009885,63.2,1,3,1,0.028785,0.021703,0.029496,0.029111,14.
547419,97.582443,25.0,35.0,35.7,43.3404,0.6210,0.000000
VI,09:38:57.693,,,,,,,,,100.78,,,,,
VI,09:38:57.734,,,,,,,,,0,,,
NDUV,09:38:57.811,7.2,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0001,-0.0031,0.0002
VI,09:38:57.881,,,,,,,,,98.00,,,,,,,,,
VI,09:38:57.917,,,40.00,,,,,,,,,
HUMID,09:38:57.918,100,34
SCB,09:38:57.954,191,192,7.5,14, ,34,79,979,826,859,871,13.3,0.005,-5.000,0.005,0,0
VI,09:38:57.962,,,,,,,,,998.50,,,,,,,,,
AMBII,09:38:57.963,10.7,21.1,,,,15.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:38:57.997,,,,,,,,,8.07,,,,,,,,,
VI,09:38:58.040,,,,,,,,,11.80,,,,,,,,,
VI,09:38:58.040,1,,,,,,,,,
VI,09:38:58.081,,,,,,,,,257.10,,,,,,,,,

GPS,09:38:58.218,2,20170526,13:38:28,42.304533,-
83.709902,276.4,8.9,12,10,0xc664a004,1.5,1.0,2.2,WGS 84

FLOW,09:38:58.253,44.7,45.0,0.015414,63.2,1,3,1,0.028807,0.025703,0.029271,0.028841,14.
547419,97.562168,25.0,35.0,35.7,42.9968,0.6212,0.000000

NDUV,09:38:58.295,7.5,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0027,-0.0032,-0.0022

VI,09:38:58.328,,,,,,,,,5.00,,,,,,,,

VI,09:38:58.372,,,,,,,,,100.78,,,,

AMBII,09:38:58.350,,,0.016,160,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:38:58.408,,,,,,,,,0,,,

Status,09:38:58.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,09:38:58.744,,,,,3.67,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:38:58.794,7.1,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0016,-0.0030,-0.0012

FID,09:38:58.548,FID,10000,10000,SAMPLE,1.0,,,

FID,09:38:58.846,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,09:38:58.846,,,39.61,,,,,,,,

FLOW,09:38:58.856,44.9,45.2,0.013404,63.8,1,3,1,0.029113,0.028703,0.029047,0.029074,14.
457628,97.555412,25.0,35.1,35.7,43.2011,0.6211,0.000000

VI,09:38:58.887,,,,,986.00,,,,,,,,

SCB,09:38:58.942,191,192,7.5,14, ,34,79,979,825,859,871,13.4,0.004,-5.000,0.006,0,0

VI,09:38:58.943,,,,,8.07,,,,,,,,

AutoZero,09:38:58.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:38:58.986,,,,,11.86,,,,,,,,

VI,09:38:59.032,,,,,256.50,,,,,,,,

VI,09:38:59.041,1,,,,,,,,

VI,09:38:59.177,,,,,5.00,,,,,,,,

AMBII,09:38:59.151,10.8,21.3,,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

GPS,09:38:59.230,2,20170526,13:38:29,42.304568,-
83.709903,276.4,9.1,12,10,0xc664a004,1.2,1.1,2.2,WGS 84

VI,09:38:59.231,,,,,,,,,100.78,,,,

VI,09:38:59.273,,,,,,,,,0,,,

HUMID,09:38:59.296,100,34

NDUV,09:38:59.307,7.1,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0007,-0.0031,-0.0003

FLOW,09:38:59.442,45.1,45.5,0.012398,63.2,1,3,1,0.029442,0.031204,0.029327,0.029475,14.
412726,97.589199,25.0,35.0,35.7,43.4569,0.6209,0.000000

Status,09:38:59.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,955

VI,09:38:59.527,,,,,,,,,17.65,

FID,09:38:59.537,FID,10000,10000,SAMPLE,1.0,,,

VI,09:38:59.567,,,39.22,,,,,,,,

AMBII,09:38:59.568,,,0.016,160,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:38:59.607,,,,,,977.00,,,,,,

VI,09:38:59.647,,,,,,8.07,,,,,,

VI,09:38:59.687,,,,,,12.19,,,,,,

VI,09:38:59.736,,,,,,255.80,,,,,,

NDUV,09:38:59.802,6.6,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0028,-0.0030,-0.0025

VI,09:38:59.877,,,,,,5.00,,,,,,

VI,09:38:59.918,,,,,,100.78,,,,

FLOW,09:38:59.956,45.6,45.9,0.015414,63.8,1,3,1,0.030120,0.031204,0.030338,0.030171,14.727014,97.548653,25.0,35.0,35.7,43.9509,0.6206,0.000000

SCB,09:38:59.957,191,192,7.5,14, ,34,79,979,825,860,871,13.3,0.005,-5.000,0.005,0,0

VI,09:38:59.963,,,,,,0,,,

AutoZero,09:38:59.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:38:59.963,,,,,3.93,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:39:00.044,FID,10000,10000,SAMPLE,1.0,,,

VI,09:39:00.166,1,,,,,,

VI,09:39:00.206,,,,,,405.66,,,,,

GPS,09:39:00.231,2,20170526,13:38:30,42.304603,-83.709907,276.6,8.9,12,10,0xc664a004,1.3,1.5,2.6,WGS 84

VI,09:39:00.252,,,38.43,,,,,,

VI,09:39:00.288,,,,,,952.00,,,,,,

NDUV,09:39:00.297,7.0,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0016,-0.0031,-0.0013

VI,09:39:00.330,,,,,,7.45,,,,,,

VI,09:39:00.366,,,,,,12.30,,,,,,

AMBII,09:39:00.352,11.1,21.9,,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:00.409,,,,,,255.00,,,,,,

Status,09:39:00.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,559

FLOW,09:39:00.554,46.0,46.3,0.017425,63.8,1,3,1,0.030431,0.031204,0.030942,0.030504,14.547419,97.541901,25.0,35.0,35.7,44.2988,0.6204,0.000000

VI,09:39:00.647,,,,,,1.00,,,,,,

HUMID,09:39:00.671,100,34

VI,09:39:00.690,,,,,,100.78,,,,

VI,09:39:00.747,,,,,,0,,,

AMBII,09:39:00.748,,,0.016,160,,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:39:00.803,6.4,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0029,-0.0003

SCB,09:39:00.937,191,192,7.6,14, ,34,79,979,824,860,871,13.4,0.004,-5.000,0.005,0,0

FLOW,09:39:01.056,45.7,46.0,0.015354,63.2,1,3,1,0.029002,0.031204,0.028883,0.029656,14.
592321,97.582443,25.0,35.0,35.7,43.9884,0.6206,0.000000

AMBI,09:39:01.144,,,,,4.32,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:01.197,,,29.02,,,,,,,,,,,,,

VI,09:39:01.197,1,,,,,,,,,,,,,

GPS,09:39:01.232,2,20170526,13:38:31,42.304637,-
83.709908,276.9,8.6,12,10,0xc664a004,1.3,1.5,2.6,WGS 84

VI,09:39:01.237,,,,,796.50,,,,,,,,,,,,,

VI,09:39:01.277,,,,,7.45,,,,,,,,,,,,,

NDUV,09:39:01.309,6.7,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0017,-0.0030,-0.0013

VI,09:39:01.317,,,,,11.52,,,,,,,,,,,,,

VI,09:39:01.362,,,,,254.30,,,,,,,,,,,,,

Status,09:39:01.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,370

FID,09:39:01.044,FID,10000,10000,SAMPLE,2.0,,,

FID,09:39:01.518,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

AMBI,09:39:01.565,11.4,22.4,,,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:01.606,,,,,1.00,,,,,,,,,,,,,

FLOW,09:39:01.639,43.9,44.2,0.001340,63.2,1,3,1,0.026728,0.029704,0.027363,0.027691,14.
502523,97.541901,25.0,35.0,35.7,42.2209,0.6217,0.000000

VI,09:39:01.650,,,,,100.28,,,,,

VI,09:39:01.690,,,,,0,,,,,

NDUV,09:39:01.795,6.6,-2.4,-2.4,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0022,-0.0029,-0.0018

VI,09:39:01.936,,,,,210.60,,,,,,,,,,,,,

SCB,09:39:01.956,191,192,7.5,14, ,34,79,979,826,860,871,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:39:01.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:01.976,,,,,780.50,,,,,,,,,,,,,

AMBI,09:39:01.957,,,0.015,150,,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:02.016,,,,,6.83,,,,,,,,,,,,,

VI,09:39:02.059,,,,,11.19,,,,,,,,,,,,,

HUMID,09:39:02.060,100,34

VI,09:39:02.099,,,,,232.45,,,,,,,,,,,,,

FLOW,09:39:02.156,43.2,43.5,0.009383,62.7,1,3,1,0.026312,0.027203,0.026521,0.026682,14.
367824,97.548653,25.0,35.0,35.7,41.4741,0.6222,0.000000

GPS,09:39:02.222,2,20170526,13:38:32,42.304670,-
83.709907,277.0,8.4,12,09,0xc264a004,1.5,1.0,2.6,WGS 84

FID,09:39:02.079,FID,10000,10000,SAMPLE,2.0,,,

NDUV,09:39:02.292,7.0,-2.4,-2.4,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0011,-0.0030,-0.0007

VI,09:39:02.302,1,,,,,,,,,,,,,

VI,09:39:02.337,,,,,,,,,4.00,,,,,,,,,
VI,09:39:02.380,,,,,,,,,100.19,,,,,
AMBII,09:39:02.357,,,,,4.74,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:02.418,,,,,,,,,0,,,
Status,09:39:02.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,171
VI,09:39:02.678,,,,,,,,,78.00,,,,,,,,,
VI,09:39:02.728,,,30.59,,,,,,,,,,,,,
FLOW,09:39:02.761,43.7,44.0,0.015414,62.7,1,3,1,0.027559,0.027703,0.027644,0.027650,14.
457621,97.589199,25.0,35.0,35.7,42.0032,0.6219,0.000000
VI,09:39:02.767,,,,,798.50,,,,,,,,,,,,,
AMBII,09:39:02.739,11.6,22.8,,,,,15.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:02.805,6.3,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0004,-0.0030,-0.0001
VI,09:39:02.807,,,,,,,,,6.21,,,,,,,,,,,,,
VI,09:39:02.848,,,,,,,,,12.36,,,,,,,,,,,,,
VI,09:39:02.889,,,,,,,,,253.60,,,,,,,,,,,,,
SCB,09:39:02.956,191,192,7.5,14, ,34,78,979,825,860,871,13.3,0.004,-5.000,0.007,0,0
AutoZero,09:39:02.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:39:03.069,FID,10000,10000,SAMPLE,3.0,,,
VI,09:39:03.135,,,,,,,,,5.00,,,,,,,,,,,,,
VI,09:39:03.178,,,,,,,,,100.69,,,,,
AMBII,09:39:03.157,,,0.014,140,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:03.220,,,,,,,,,0,,,
GPS,09:39:03.223,2,20170526,13:38:33,42.304702,-
83.709905,276.9,8.1,12,09,0xc264a004,1.5,1.0,2.6,WGS 84
NDUV,09:39:03.311,7.0,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0002,-0.0030,0.0001
VI,09:39:03.333,1,,,,,,,,,,,,,
FLOW,09:39:03.355,46.5,46.8,0.014871,63.2,1,3,1,0.031558,0.030724,0.031584,0.031566,14.
547426,97.595955,25.0,35.0,35.7,44.8171,0.6201,0.000000
HUMID,09:39:03.438,100,33.9
Status,09:39:03.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:39:03.477,,,32.94,,,,,,,,,,,,,
VI,09:39:03.517,,,,,785.00,,,,,,,,,,,,,
VI,09:39:03.560,,,,,6.21,,,,,,,,,,,,,
AMBII,09:39:03.560,,,,,5.00,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:03.599,,,,,12.24,,,,,,,,,,,,,
VI,09:39:03.641,,,,,253.00,,,,,,,,,,,,,
VI,09:39:03.787,,,,,4.00,,,,,,,,,,,,,

NDUV,09:39:03.806,6.1,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0020,-0.0030,-0.0018

VI,09:39:03.830,,,,,,,,,,,,,101.09,,,,

VI,09:39:03.872,,,,,,,,,,,,,0,,,

SCB,09:39:03.947,191,192,7.6,14, ,34,78,979,825,860,872,13.3,0.005,-5.000,0.007,0,0

FLOW,09:39:03.960,48.4,48.8,0.014811,62.7,1,3,1,0.034023,0.032244,0.034069,0.033902,14.
457628,97.575687,25.0,35.0,35.7,46.7581,0.6189,0.000000

AutoZero,09:39:03.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:39:03.960,11.5,22.7,,,,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:04.118,,,,,,,,,,,,,8.24,

VI,09:39:04.157,,,32.94,,,,,,,,,,,,,

VI,09:39:04.197,,,,,,746.50,,,,,,,,,,,,,

GPS,09:39:04.235,2,20170526,13:38:34,42.304730,-
83.709908,277.4,7.5,12,08,0x4264a004,1.5,1.0,2.6,WGS 84

VI,09:39:04.237,,,,,,6.21,,,,,,,,,,,,,

VI,09:39:04.277,,,,,,11.27,,,,,,,,,,,,,

NDUV,09:39:04.301,7.2,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0010,-0.0031,-0.0006

VI,09:39:04.318,,,,,,253.00,,,,,,,,,,,,,

FID,09:39:04.048,FID,10000,10000,SAMPLE,3.0,,,

FID,09:39:04.363,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

AMBII,09:39:04.364,,,0.014,140,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:04.433,1,,,,,,,,,,,,,

Status,09:39:04.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,09:39:04.466,46.0,46.4,0.016902,62.7,1,3,1,0.030023,0.031724,0.030102,0.030379,14.
771916,97.589199,25.0,35.0,35.7,44.3660,0.6203,0.000000

VI,09:39:04.467,,,,,,,,,,,,,3.00,,,,,,,,,

VI,09:39:04.510,,,,,,,,,,,,,100.78,,,,

VI,09:39:04.552,,,,,,,,,,,,,0,,,

AMBII,09:39:04.755,,,,,5.21,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:39:04.796,6.2,-2.4,-2.4,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0005,-0.0030,-0.0002

VI,09:39:04.798,,,,,,,,,,,,,-40.00,,,,,

HUMID,09:39:04.807,99.7,33.9

VI,09:39:04.836,,,27.06,,,,,,,,,,,,,

VI,09:39:04.876,,,,,,702.00,,,,,,,,,,,,,

VI,09:39:04.916,,,,,,6.21,,,,,,,,,,,,,

SCB,09:39:04.948,191,191,7.5,14, ,34,78,979,825,860,872,13.3,0.005,-5.000,0.006,0,0

VI,09:39:04.956,,,,,,9.08,,,,,,,,,,,,,

VI,09:39:04.998,,,,,,252.30,,,,,,,,,,,,,

FLOW,09:39:05.057,44.3,44.6,0.015917,63.2,1,3,1,0.027297,0.029704,0.027419,0.027836,14.412726,97.548653,25.0,35.0,35.7,42.6266,0.6215,0.000000

FID,09:39:05.071,FID,10000,10000,SAMPLE,4.0,,,

AMBII,09:39:05.181,11.6,22.8,,,,,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:39:05.236,2,20170526,13:38:35,42.304758,-83.709912,277.1,7.2,12,08,0x4264a004,1.5,1.0,2.6,WGS 84

VI,09:39:05.237,,,,,,,,,,,,,3.00,,,,,,,,

VI,09:39:05.278,,,,,,,,,,,,,100.38,,,,

NDUV,09:39:05.302,7.2,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0029,-0.0031,-0.0025

VI,09:39:05.318,,,,,,,,,,,,,0,,,

Status,09:39:05.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,09:39:05.535,1,,,,,,,,,,,,,

AMBII,09:39:05.599,,,0.014,140,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FLOW,09:39:05.637,42.3,42.7,-0.005715,62.7,1,3,1,0.025022,0.009201,0.024503,0.025781,14.547426,97.562172,25.0,35.0,35.7,40.6436,0.6229,0.000000

VI,09:39:05.776,,,31.76,,,,,,,,,,,,,

NDUV,09:39:05.797,6.8,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0013,-0.0031,-0.0009

VI,09:39:05.816,,,,,,770.00,,,,,,,,,,,,,

VI,09:39:05.860,,,,,,6.21,,,,,,,,,,,,,

VI,09:39:05.896,,,,,,11.36,,,,,,,,,,,,,

VI,09:39:05.939,,,,,,251.60,,,,,,,,,,,,,

SCB,09:39:05.940,191,192,7.6,14, ,34,78,979,826,860,871,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:39:05.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:39:05.941,,,,,5.28,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:39:06.037,FID,10000,10000,SAMPLE,4.0,,,

VI,09:39:06.076,,,,,,,,,,,,,3.00,,,,,,,,

VI,09:39:06.127,,,,,,,,,,,,,100.88,,,,

FLOW,09:39:06.138,43.9,44.2,0.002849,62.7,1,3,1,0.027384,0.021703,0.027026,0.027676,14.547426,97.575687,25.0,35.0,35.7,42.1716,0.6217,0.000000

VI,09:39:06.170,,,,,,,,,,,,,0,,,

HUMID,09:39:06.193,100,33.9

GPS,09:39:06.246,2,20170526,13:38:36,42.304785,-83.709928,277.5,7.1,12,08,0x4264a004,1.6,1.4,2.9,WGS 84

NDUV,09:39:06.296,6.5,-2.4,-2.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0005,-0.0030,-0.0001

AMBII,09:39:06.373,11.6,22.9,,,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:06.409,,,,,,207.50,,,,,,,,,,,,,

VI,09:39:06.455,,,,,,709.00,,,,,,,,,,,,,

Status,09:39:06.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,373
VI,09:39:06.497,,,,,,,,6.21,,,,,,,,,
VI,09:39:06.537,,,,,,,,9.38,,,,,,,,,
VI,09:39:06.537,1,,,,,,,,,
VI,09:39:06.578,,,,,,,,229.55,,,,,,,,,
FLOW,09:39:06.644,43.5,43.9,0.011393,62.7,1,3,1,0.027012,0.027203,0.026746,0.026922,14.
547419,97.535149,25.0,35.1,35.7,41.8192,0.6220,0.000000
AMBII,09:39:06.755,,,0.014,140,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:06.798,6.8,-2.5,-2.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0029,-0.0031,-0.0025
VI,09:39:06.817,,,,,,,,1.00,,,,,,,,,
VI,09:39:06.860,,,,,,,,100.50,,,,,
VI,09:39:06.898,,,,,,,,0,,,
SCB,09:39:06.950,191,191,7.6,14, ,34,78,979,831,861,873,13.0,0.005,-5.000,0.005,0,0
AutoZero,09:39:06.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:39:06.600,FID,10000,10000,SAMPLE,4.0,,,
FID,09:39:06.996,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use
VI,09:39:07.140,,,,,,,,116.00,,,,,,,,,
FLOW,09:39:07.150,41.2,41.5,-
0.006292,62.7,1,3,1,0.024040,0.006645,0.022613,0.024092,14.367824,97.555412,25.0,35.1,3
5.7,39.5127,0.6237,0.000000
VI,09:39:07.176,,,23.92,,,,,,,,,
AMBII,09:39:07.141,,,,,5.11,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:07.227,,,,,676.50,,,,,,,,,
GPS,09:39:07.228,2,20170526,13:38:37,42.304812,-
83.709938,277.8,7.1,12,08,0x4264a004,1.6,1.4,2.9,WGS 84
VI,09:39:07.266,,,,,6.83,,,,,,,,,
NDUV,09:39:07.304,6.9,-2.5,-2.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0014,-0.0030,-0.0009
VI,09:39:07.307,,,,,,,,10.08,,,,,,,,,
VI,09:39:07.357,,,,,,,,251.60,,,,,,,,,
Status,09:39:07.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:39:07.560,1,,,,,,,,,
HUMID,09:39:07.561,100,34
AMBII,09:39:07.538,12.2,24.0,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:07.596,,,,,,,,1.00,,,,,,,,,
VI,09:39:07.639,,,,,,,,100.28,,,,,
VI,09:39:07.677,,,,,,,,0,,,
FLOW,09:39:07.744,39.6,39.9,0.006292,62.7,1,3,1,0.022143,0.013868,0.021316,0.022184,14.
457628,97.616230,25.0,35.0,35.7,37.8981,0.6250,0.000000

FID,09:39:07.546,FID,10000,10000,SAMPLE,0.0,,,
NDUV,09:39:07.832,7.3,-2.5,-2.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0006,-0.0031,-0.0002
SCB,09:39:07.940,191,191,7.5,14, ,34,78,979,829,862,873,13.0,0.005,-5.000,0.005,0,0
AutoZero,09:39:07.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:39:07.985,,,0.015,150,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:08.129,,,23.92,,,,,,,,,,,,,
VI,09:39:08.167,,,,,,681.50,,,,,,,,,,,,,
VI,09:39:08.207,,,,,,6.83,,,,,,,,,,,,,
GPS,09:39:08.228,2,20170526,13:38:38,42.304837,-
83.709953,278.0,6.8,12,08,0x4264a004,1.2,1.5,2.5,WGS 84
VI,09:39:08.250,,,,,,10.58,,,,,,,,,,,,,
VI,09:39:08.290,,,,,,251.00,,,,,,,,,,,,,
NDUV,09:39:08.305,7.3,-2.5,-2.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0030,-0.0031,-0.0026
FLOW,09:39:08.360,38.6,39.0,0.016941,62.2,1,3,1,0.021174,0.023018,0.020830,0.021178,14.
502523,97.575687,25.0,35.0,35.7,36.8878,0.6259,0.000000
AMBII,09:39:08.392,,,,,4.77,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:39:08.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966
VI,09:39:08.545,,,,,,1.00,,,,,,,,,,,,,
FID,09:39:08.546,FID,10000,10000,SAMPLE,-6.0,,,
VI,09:39:08.589,,,,,,100.19,,,,,
VI,09:39:08.589,1,,,,,,,,,,,,,
VI,09:39:08.635,,,,,,0,,,
VI,09:39:08.778,,,,,,7.45,
AMBII,09:39:08.754,12.0,23.6,,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:08.811,7.0,-2.5,-2.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0015,-0.0031,-0.0010
VI,09:39:08.816,,,23.14,,,,,,,,,,,,,
VI,09:39:08.856,,,,,,678.50,,,,,,,,,,,,,
VI,09:39:08.896,,,,,,6.83,,,,,,,,,,,,,
VI,09:39:08.936,,,,,,10.36,,,,,,,,,,,,,
SCB,09:39:08.943,191,191,7.5,14, ,34,78,979,829,862,873,12.9,0.005,-5.000,0.006,0,0
HUMID,09:39:08.944,100,34
FLOW,09:39:08.954,39.1,39.4,0.020329,62.7,1,3,1,0.021806,0.026388,0.021748,0.021781,14.
682118,97.582443,25.0,35.0,35.7,37.3664,0.6255,0.000000
AutoZero,09:39:08.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:08.977,,,,,,250.30,,,,,,,,,,,,,
FID,09:39:09.053,FID,10000,10000,SAMPLE,-9.0,,,
AMBII,09:39:09.180,,,0.015,150,,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

VI,09:39:09.216,,,,,,,,,1.00,,,,,,,,

GPS,09:39:09.218,2,20170526,13:38:39,42.304840,-
83.710010,277.4,7.4,12,09,0x5264a004,1.2,1.7,2.6,WGS 84

VI,09:39:09.260,,,,,,,,,100.19,,,,

VI,09:39:09.299,,,,,,,,,0,,,

NDUV,09:39:09.306,6.1,-2.5,-2.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0006,-0.0030,-0.0002

Status,09:39:09.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,758

VI,09:39:09.537,,,22.75,,,,,,,,,

FLOW,09:39:09.548,39.4,39.7,0.019845,62.2,1,3,1,0.022017,0.027351,0.021857,0.022062,14.
592321,97.555416,25.0,35.0,35.7,37.6297,0.6252,0.000000

VI,09:39:09.577,,,,,680.50,,,,,,,,,

AMBII,09:39:09.549,,,,,4.58,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:09.617,,,,,6.83,,,,,,,,,

VI,09:39:09.617,1,,,,,,,,,

VI,09:39:09.657,,,,,10.33,,,,,,,,,

VI,09:39:09.698,,,,,250.30,,,,,,,,,

FID,09:39:09.768,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use

NDUV,09:39:09.801,7.0,-2.5,-2.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0018,-0.0031,-0.0014

VI,09:39:09.936,,,,,,,,,1.00,,,,,,,,

SCB,09:39:09.944,191,191,7.6,14, ,34,78,979,826,863,874,12.9,0.004,-5.000,0.006,0,0

AutoZero,09:39:09.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:09.977,,,,,,,,,100.19,,,,

AMBII,09:39:09.944,11.9,23.4,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:10.018,,,,,,,,,0,,,

FID,09:39:10.043,FID,10000,10000,SAMPLE,-9.0,,,

FLOW,09:39:10.054,39.3,39.7,0.018877,61.7,1,3,1,0.021912,0.024944,0.022019,0.022016,14.
592321,97.548653,25.0,35.0,35.7,37.5648,0.6253,0.000000

GPS,09:39:10.219,2,20170526,13:38:40,42.304840,-
83.710053,277.4,7.5,12,10,0xd264a004,1.2,1.8,2.6,WGS 84

NDUV,09:39:10.296,6.3,-2.5,-2.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0018,-0.0029,-0.0014

HUMID,09:39:10.318,100,33.9

AMBII,09:39:10.340,,,0.016,160,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

Status,09:39:10.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,568

VI,09:39:10.476,,,23.92,,,,,,,,,

VI,09:39:10.527,,,,,679.50,,,,,,,,,

FLOW,09:39:10.560,39.4,39.7,0.017425,62.7,1,3,1,0.021996,0.024462,0.022073,0.022044,14.
727014,97.562172,25.0,35.0,35.7,37.6569,0.6252,0.000000

VI,09:39:10.566,,,,,,,,6.83,,,,,,,,,
VI,09:39:10.606,,,,,,,,10.27,,,,,,,,,
VI,09:39:10.657,,,,,,,,249.60,,,,,,,,,
VI,09:39:10.657,1,,,,,,,,,
AMBII,09:39:10.762,,,,,4.47,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:10.795,6.8,-2.6,-2.6,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0010,-0.0030,-0.0005
VI,09:39:10.897,,,,,,,,1.00,,,,,,,,,
VI,09:39:10.939,,,,,,,,100.19,,,,,
SCB,09:39:10.945,191,191,7.6,14, ,34,78,979,829,863,873,12.8,0.005,-5.000,0.006,0,0
VI,09:39:10.980,,,,,,,,0,,,
FID,09:39:11.044,FID,10000,10000,SAMPLE,-10.0,,,
FLOW,09:39:11.156,39.4,39.7,0.015973,62.7,1,3,1,0.022080,0.023981,0.022235,0.022118,14.592321,97.568928,25.0,35.0,35.7,37.6579,0.6252,0.000000
AMBII,09:39:11.183,11.8,23.3,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:39:11.218,,,,,,,,198.60,,,,,,,,,
GPS,09:39:11.220,2,20170526,13:38:41,42.304837,-83.710095,277.3,7.4,12,10,0xd264a004,1.2,1.8,2.4,WGS 84
VI,09:39:11.262,,,,,682.00,,,,,,,,,
VI,09:39:11.297,,,,,6.83,,,,,,,,,
NDUV,09:39:11.297,6.5,-2.6,-2.6,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0006,-0.0029,-0.0001
VI,09:39:11.336,,,,,10.24,,,,,,,,,
VI,09:39:11.380,,,,,224.10,,,,,,,,,
Status,09:39:11.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,0,1,369
AMBII,09:39:11.583,,,0.016,160,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:39:11.627,,,,,,,,1.00,,,,,,,,,
VI,09:39:11.669,,,,,,,,100.19,,,,,
VI,09:39:11.669,1,,,,,,,,,
HUMID,09:39:11.704,100,33.9
VI,09:39:11.709,,,,,,,,0,,,
FLOW,09:39:11.756,39.2,39.5,0.015005,62.7,1,3,1,0.021869,0.025907,0.021748,0.021830,14.412726,97.575684,25.0,35.0,35.7,37.5105,0.6254,0.000000
NDUV,09:39:11.803,6.9,-2.6,-2.6,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0029,-0.0030,-0.0025
SCB,09:39:11.955,191,191,7.5,14, ,34,78,979,830,863,874,12.8,0.005,-5.000,0.006,0,0
VI,09:39:11.956,,,,,,,,120.00,,,,,,,,,
AutoZero,09:39:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:39:11.957,,,,,4.38,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:11.996,,,22.75,,,,,,,,,,,,,,,,,
VI,09:39:12.036,,,,,,679.50,,,,,,,,,,,,,
VI,09:39:12.075,,,,,,6.83,,,,,,,,,,,,,
VI,09:39:12.116,,,,,,10.38,,,,,,,,,,,,,
VI,09:39:12.159,,,,,,249.00,,,,,,,,,,,,,
GPS,09:39:12.232,2,20170526,13:38:42,42.304832,-
83.710135,277.3,7.4,12,10,0xd264a004,1.2,1.8,2.2,WGS 84
FLOW,09:39:12.261,39.0,39.4,0.018393,61.7,1,3,1,0.021638,0.027833,0.021424,0.021602,14.
547419,97.575684,25.0,35.1,35.7,37.2619,0.6255,0.000000
NDUV,09:39:12.302,5.8,-2.6,-2.6,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0014,-0.0029,-0.0010
AMBII,09:39:12.353,11.8,23.3,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:12.397,,,,,,,,,1.00,,,,,,,,,
VI,09:39:12.440,,,,,,,,,100.09,,,,,
Status,09:39:12.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,169
VI,09:39:12.478,,,,,,,,,0,,,
FID,09:39:12.067,FID,10000,10000,SAMPLE,-10.0,,,
FID,09:39:12.540,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use
VI,09:39:12.682,1,,,,,,,,,
AMBII,09:39:12.787,,,0.016,160,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:12.796,6.5,-2.6,-2.6,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0009,-0.0030,-0.0004
FLOW,09:39:12.850,38.9,39.2,0.019845,62.7,1,3,1,0.021595,0.025425,0.021316,0.021508,14.
547426,97.562172,25.0,35.0,35.7,37.1336,0.6257,0.000000
VI,09:39:12.936,,,23.92,,,,,,,,,,,,,
SCB,09:39:12.945,191,191,7.5,14, ,34,78,979,833,863,875,12.8,0.005,-5.000,0.007,0,0
AutoZero,09:39:12.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:12.977,,,,,,680.50,,,,,,,,,,,,,
VI,09:39:13.016,,,,,,6.21,,,,,,,,,,,,,
VI,09:39:13.056,,,,,,10.33,,,,,,,,,,,,,
HUMID,09:39:13.079,100,33.9
VI,09:39:13.100,,,,,,249.00,,,,,,,,,,,,,
AMBII,09:39:13.156,,,,,4.34,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:39:13.222,2,20170526,13:38:43,42.304827,-
83.710175,277.3,7.2,12,10,0xd264a004,1.2,1.8,2.2,WGS 84
FID,09:39:13.046,FID,10000,10000,SAMPLE,-8.0,,,
NDUV,09:39:13.293,5.8,-2.6,-2.6,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0018,-0.0029,-0.0014
VI,09:39:13.336,,,,,,,,,1.00,,,,,,,,,
FLOW,09:39:13.354,38.8,39.1,0.017909,61.7,1,3,1,0.021469,0.024462,0.021262,0.021402,14.
682118,97.575684,25.0,35.1,35.7,37.0273,0.6257,0.000000

VI,09:39:13.379,,,,,,,,,,,,,100.09,,,,,
VI,09:39:13.417,,,,,,,,,,,,,0,,,,,
Status,09:39:13.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:39:13.571,,,,,,,,,,,,,7.45,
FID,09:39:13.574,FID,10000,10000,SAMPLE,-9.0,,,,,
AMBII,09:39:13.541,11.8,23.2,,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:13.605,,,23.53,,,,,,,,,,,,,
VI,09:39:13.649,,,,,,680.00,,,,,,,,,,,,,
VI,09:39:13.686,,,,,,6.21,,,,,,,,,,,,,
VI,09:39:13.686,1,,,,,,,,,,,,,
VI,09:39:13.728,,,,,,10.55,,,,,,,,,,,,,
VI,09:39:13.772,,,,,,248.30,,,,,,,,,,,,,
NDUV,09:39:13.805,6.5,-2.7,-2.7,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0018,-0.0029,-0.0013
FLOW,09:39:13.871,38.9,39.3,0.017425,61.7,1,3,1,0.021448,0.024462,0.021640,0.021532,14.
457628,97.562172,25.0,35.1,35.7,37.1866,0.6256,0.000000
SCB,09:39:13.937,190,191,7.4,14, ,34,78,979,827,863,875,12.8,0.005,-5.000,0.007,0,0
AMBII,09:39:13.943,,,0.016,160,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:14.016,,,,,,,,,,,,,1.00,,,,,,,,,
VI,09:39:14.060,,,,,,,,,,,,,100.09,,,,,
VI,09:39:14.099,,,,,,,,,,,,,0,,,,,
GPS,09:39:14.224,2,20170526,13:38:44,42.304825,-
83.710213,277.2,7.1,12,11,0xd664a004,1.2,1.8,2.2,WGS 84
NDUV,09:39:14.292,5.8,-2.7,-2.7,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0011,-0.0029,-0.0006
VI,09:39:14.337,,0,,,,,,,,,,,,,
VI,09:39:14.377,,,23.53,,,,,,,,,,,,,
AMBII,09:39:14.355,,,,,4.13,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:14.416,,,,,,676.00,,,,,,,,,,,,,
Status,09:39:14.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,775
VI,09:39:14.460,,,,,,6.21,,,,,,,,,,,,,
HUMID,09:39:14.461,100,33.9
FLOW,09:39:14.461,39.0,39.4,0.017425,61.7,1,3,1,0.021469,0.024944,0.021857,0.021690,14.
592321,97.568928,25.0,35.0,35.7,37.2778,0.6255,0.000000
VI,09:39:14.496,,,,,,10.36,,,,,,,,,,,,,
VI,09:39:14.539,,,,,,248.30,,,,,,,,,,,,,
FID,09:39:14.586,FID,10000,10000,SAMPLE,-10.0,,,,,
VI,09:39:14.744,1,,,,,,,,,,,,,
VI,09:39:14.786,,,,,,,,,,,,,1.00,,,,,,,,,
AMBII,09:39:14.744,11.9,23.4,,,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

NDUV,09:39:14.795,6.7,-2.7,-2.7,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0019,-0.0030,-0.0015

VI,09:39:14.829,,,,,,,,,,,,,100.09,,,,

VI,09:39:14.871,,,,,,,,,,,,,0,,,

SCB,09:39:14.947,190,191,7.4,14, ,34,78,979,831,864,875,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:39:14.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:39:15.061,39.1,39.5,0.017425,61.7,1,3,1,0.021616,0.024462,0.021803,0.021823,14.457628,97.575684,25.0,35.0,35.7,37.4022,0.6254,0.000000

AMBII,09:39:15.157,,,0.016,160,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:39:15.225,2,20170526,13:38:45,42.304825,-83.710252,277.2,7.0,12,11,0xd664a004,1.3,1.8,2.2,WGS 84

FID,09:39:15.248,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use

NDUV,09:39:15.301,7.2,-2.7,-2.7,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0019,-0.0032,-0.0015

VI,09:39:15.316,,,24.31,,,,,,,,,,,,,

VI,09:39:15.359,,,,,,699.00,,,,,,,,,,,,,

VI,09:39:15.396,,,,,,6.21,,,,,,,,,,,,,

VI,09:39:15.436,,,,,,10.80,,,,,,,,,,,,,

Status,09:39:15.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,575

VI,09:39:15.480,,,,,,247.60,,,,,,,,,,,,,

FLOW,09:39:15.565,39.4,39.8,0.018393,61.7,1,3,1,0.022186,0.024462,0.022073,0.022212,14.502523,97.568928,25.0,35.0,35.7,37.7098,0.6251,0.000000

AMBII,09:39:15.576,,,,,3.88,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:15.716,,,,,,,,,,,,,2.00,,,,,,,,,

VI,09:39:15.759,,,,,,,,,,,,,100.28,,,,,

VI,09:39:15.759,1,,,,,,,,,,,,,

VI,09:39:15.799,,,,,,,,,,,,,0,,,

HUMID,09:39:15.840,100,33.9

NDUV,09:39:15.840,6.8,-2.7,-2.7,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0030,-0.0005

SCB,09:39:15.937,191,191,7.4,14, ,33,78,979,831,863,874,12.9,0.005,-5.000,0.007,0,0

AMBII,09:39:15.939,11.7,23.1,,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:39:16.047,FID,10000,10000,SAMPLE,-10.0,,,

VI,09:39:16.048,,,,,,,,,,,,,193.90,,,,,,,,,

VI,09:39:16.086,,,,,,741.50,,,,,,,,,,,,,

VI,09:39:16.137,,,,,,6.21,,,,,,,,,,,,,

FLOW,09:39:16.159,40.4,40.8,0.016457,61.7,1,3,1,0.023724,0.028315,0.023694,0.023661,14.637216,97.595955,25.0,35.1,35.7,38.6886,0.6243,0.000000

VI,09:39:16.176,,,,,,,,,,,,,11.97,,,,,,,,,

VI,09:39:16.219,,,,,,,,,221.10,,,,,,,,,
GPS,09:39:16.236,2,20170526,13:38:46,42.304823,-
83.710292,277.1,7.0,12,11,0xd664a004,1.3,1.8,2.3,WGS 84
NDUV,09:39:16.302,7.1,-2.7,-2.7,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0007,-0.0031,-0.0001
AMBII,09:39:16.344,,,0.017,170,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:39:16.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370
VI,09:39:16.457,,,,,,,,,4.00,,,,,,,,,
VI,09:39:16.497,,,,,,,,,100.59,,,,,
VI,09:39:16.537,,,,,,,,,0,,,,,
FID,09:39:16.577,FID,10000,10000,SAMPLE,-10.0,,,
VI,09:39:16.680,,,,,,,,,124.00,,,,,,,,,
VI,09:39:16.716,,,30.98,,,,,,,,,
FLOW,09:39:16.754,42.9,43.3,0.016922,61.2,1,3,1,0.026750,0.031204,0.027139,0.026744,14.
457628,97.575687,25.0,35.1,35.7,41.1816,0.6223,0.000000
VI,09:39:16.760,,,,,789.00,,,,,,,,,
VI,09:39:16.761,1,,,,,,,,,
VI,09:39:16.796,,,,,6.21,,,,,,,,,
AMBII,09:39:16.761,,,,,3.70,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:16.846,,,,,12.02,,,,,,,,,
NDUV,09:39:16.798,6.3,-2.8,-2.8,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0003,-0.0030,0.0001
VI,09:39:16.890,,,,,247.00,,,,,,,,,
SCB,09:39:16.950,190,191,7.4,14, ,33,78,979,827,862,872,13.1,0.005,-5.000,0.006,0,0
AutoZero,09:39:16.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:39:17.046,FID,10000,10000,SAMPLE,-9.0,,,
VI,09:39:17.128,,,,,,,,,4.00,,,,,,,,,
VI,09:39:17.172,,,,,,,,,100.88,,,,,
AMBII,09:39:17.139,11.5,22.6,,,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:17.209,,,,,,,,,0,,,,,
HUMID,09:39:17.216,100,33.9
GPS,09:39:17.238,2,20170526,13:38:47,42.304820,-
83.710330,277.2,7.0,12,11,0xd664a004,1.4,2.0,2.4,WGS 84
FLOW,09:39:17.262,44.5,44.9,0.018430,61.7,1,3,1,0.028763,0.031204,0.029215,0.028816,14.
457628,97.548653,25.0,35.0,35.7,42.7951,0.6213,0.000000
NDUV,09:39:17.304,6.9,-2.8,-2.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0029,-0.0032,-0.0024
Status,09:39:17.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
AMBII,09:39:17.546,,,0.017,170,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:17.658,,,30.20,,,,,,,,,

VI,09:39:17.696,,,,,,807.50,,,,,,,,,,,,,
VI,09:39:17.736,,,,,,6.83,,,,,,,,,,,,,
FLOW,09:39:17.766,45.1,45.5,0.017425,61.7,1,3,1,0.029376,0.031204,0.029552,0.029435,14.
637223,97.562172,25.0,35.1,35.7,43.4472,0.6208,0.000000
VI,09:39:17.776,,,,,,11.63,,,,,,,,,,,,,
VI,09:39:17.776,1,,,,,,,,,,,,,
NDUV,09:39:17.810,6.3,-2.9,-2.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0014,-0.0030,-0.0009
VI,09:39:17.817,,,,,,247.60,,,,,,,,,,,,,
SCB,09:39:17.942,190,191,7.4,14, ,33,78,979,828,861,872,13.1,0.005,-5.000,0.006,0,0
AutoZero,09:39:17.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:17.967,,,,,,3.00,,,,,,,,,,,,,
AMBII,09:39:17.953,,,,,3.58,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:39:17.545,FID,10000,10000,SAMPLE,-9.0,,,
FID,09:39:18.008,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use
VI,09:39:18.009,,,,,,101.00,,,,,
VI,09:39:18.050,,,,,,0,,,,,
GPS,09:39:18.217,2,20170526,13:38:48,42.304808,-
83.710368,277.0,7.1,12,11,0xd664a004,1.4,2.1,2.5,WGS 84
VI,09:39:18.292,,,,,,9.80,,
NDUV,09:39:18.293,7.0,-2.9,-2.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0008,-0.0031,-0.0002
VI,09:39:18.327,,,27.45,,,,,,,,,,,,,
FLOW,09:39:18.360,45.0,45.4,0.012901,61.7,1,3,1,0.029091,0.030204,0.029103,0.029155,14.
502523,97.582443,25.0,35.0,35.7,43.3379,0.6209,0.000000
VI,09:39:18.366,,,,,,822.00,,,,,,,,,,,,,
AMBII,09:39:18.367,11.4,22.5,,,,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:18.406,,,,,,6.83,,,,,,,,,,,,,
VI,09:39:18.446,,,,,,11.74,,,,,,,,,,,,,
Status,09:39:18.467,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:39:18.490,,,,,,247.00,,,,,,,,,,,,,
HUMID,09:39:18.592,100,33.9
VI,09:39:18.734,,,,,,2.00,,,,,,,,,,,,,
FID,09:39:18.547,FID,10000,10000,SAMPLE,-9.0,,,
VI,09:39:18.772,,,,,,100.88,,,,,
AMBII,09:39:18.758,,,0.017,170,,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:18.809,,,,,,0,,,,,
VI,09:39:18.810,1,,,,,,,,,,,,,
NDUV,09:39:18.810,6.3,-3.0,-3.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0005,-0.0030,0.0000

FLOW,09:39:18.866,44.9,45.3,0.012398,61.7,1,3,1,0.029070,0.030704,0.029159,0.029114,14.502523,97.548660,25.0,35.1,35.7,43.1952,0.6210,0.000000

SCB,09:39:18.937,190,190,7.3,14, ,33,78,979,825,861,872,13.2,0.005,-5.000,0.005,0,0

VI,09:39:19.051,,,,,192.20,,,,,,,,,,,,,

VI,09:39:19.086,,,25.88,,,,,,,,,,,,,

VI,09:39:19.139,,,,,,853.50,,,,,,,,,,,,,

VI,09:39:19.176,,,,,,7.45,,,,,,,,,,,,,

AMBII,09:39:19.139,,,,,,3.52,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:19.216,,,,,,12.38,,,,,,,,,,,,,

GPS,09:39:19.218,2,20170526,13:38:49,42.304788,-83.710400,276.9,7.2,12,11,0xd664a004,1.4,2.1,2.5,WGS 84

VI,09:39:19.261,,,,,,246.40,,,,,,,,,,,,,

NDUV,09:39:19.307,6.7,-3.0,-3.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0030,-0.0030,-0.0025

Status,09:39:19.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,958

FLOW,09:39:19.451,45.7,46.1,0.013906,61.7,1,3,1,0.030230,0.032204,0.030394,0.030316,14.547426,97.575684,25.0,35.0,35.7,44.0120,0.6205,0.000000

VI,09:39:19.505,,,,,,,,,2.00,,,,,,,,,

FID,09:39:19.537,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:39:19.557,,,,,,,,,101.00,,,,

AMBII,09:39:19.557,11.5,22.6,,,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:19.598,,,,,,,,,0,,,,

NDUV,09:39:19.792,5.7,-3.0,-3.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0016,-0.0030,-0.0010

SCB,09:39:19.937,190,190,7.3,14, ,33,78,979,827,860,872,13.2,0.005,-5.000,0.006,0,0

FLOW,09:39:19.952,47.3,47.8,0.015334,61.7,1,3,1,0.032794,0.032244,0.032843,0.032811,14.412726,97.589199,25.0,35.0,35.7,45.6885,0.6194,0.000000

AutoZero,09:39:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:39:19.971,100,33.9

AMBII,09:39:19.946,,,0.017,170,,,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:20.004,1,,,,,,,,,,,,,

FID,09:39:20.052,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:39:20.052,,,24.71,,,,,,,,,,,,,

VI,09:39:20.087,,,,,,878.50,,,,,,,,,,,,,

VI,09:39:20.131,,,,,,7.45,,,,,,,,,,,,,

VI,09:39:20.166,,,,,,12.74,,,,,,,,,,,,,

VI,09:39:20.211,,,,,,245.80,,,,,,,,,,,,,

GPS,09:39:20.230,2,20170526,13:38:50,42.304762,-83.710427,276.7,7.7,12,11,0xd664a004,1.3,2.2,2.6,WGS 84

NDUV,09:39:20.296,6.4,-3.0,-3.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0009,-0.0030,-0.0003

AMBII,09:39:20.389,,,,,3.49,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

Status,09:39:20.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

VI,09:39:20.456,,,,,,,,,1.00,,,,,,,,

FLOW,09:39:20.472,48.5,49.0,0.017425,61.7,1,3,1,0.034478,0.034324,0.034594,0.034410,14.547419,97.575684,25.0,35.0,35.7,46.8698,0.6188,0.000000

VI,09:39:20.498,,,,,,,,,101.09,,,,

VI,09:39:20.547,,,,,,,,,0,,,

AMBII,09:39:20.747,11.5,22.6,,,,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:39:20.792,5.7,-3.1,-3.1,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0005,-0.0030,0.0000

VI,09:39:20.799,,,,,,,,,193.90,,,,,,,,

VI,09:39:20.835,,,,,,,,,873.50,,,,,,,,

VI,09:39:20.876,,,,,,,,,7.45,,,,,,,,

VI,09:39:20.915,,,,,,,,,12.99,,,,,,,,

FID,09:39:20.582,FID,10000,10000,SAMPLE,-9.0,,,

FID,09:39:20.923,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use

SCB,09:39:20.956,190,190,7.3,14, ,33,78,979,827,860,873,13.2,0.005,-5.000,0.006,0,0

VI,09:39:20.959,,,,,,,,,219.85,,,,,,,,

AutoZero,09:39:20.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:39:21.062,49.3,49.8,0.017447,62.2,1,3,1,0.035448,0.036534,0.035548,0.035426,14.457621,97.575684,25.0,35.0,35.7,47.6851,0.6183,0.000000

VI,09:39:21.163,1,,,,,,,,,1.00,,,,,,,,

VI,09:39:21.196,,,,,,,,,2.00,,,,,,,,

AMBII,09:39:21.147,,,0.017,170,,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:39:21.231,2,20170526,13:38:51,42.304730,-83.710450,276.5,8.1,12,11,0xd664a004,1.3,1.8,2.2,WGS 84

VI,09:39:21.238,,,,,,,,,101.09,,,,

VI,09:39:21.277,,,,,,,,,0,,,

NDUV,09:39:21.309,6.4,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0030,-0.0030,-0.0025

HUMID,09:39:21.352,100,33.9

Status,09:39:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,09:39:21.528,,,,,,,,,128.00,,,,,,,,

FID,09:39:21.537,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:39:21.566,,,24.31,,,,,,,,

AMBII,09:39:21.566,,,,,3.50,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:21.606,,,,,,,,,871.50,,,,,,,,

VI,09:39:21.646,,,,,,,,,7.45,,,,,,,,

FLOW,09:39:21.671,49.5,50.0,0.019603,61.7,1,3,1,0.035193,0.031745,0.035253,0.035759,14.

592321,97.589203,25.0,35.0,35.7,47.9222,0.6182,0.000000
VI,09:39:21.686,,,,,,,,13.02,,,,,,,,,
VI,09:39:21.739,,,,,,,,,245.80,,,,,,,,,
NDUV,09:39:21.803,6.6,-3.2,-3.2,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0016,-0.0031,-0.0011
VI,09:39:21.886,,,,,,,,,3.00,,,,,,,,,
VI,09:39:21.935,,,,,,,,,101.19,,,,,
SCB,09:39:21.946,190,190,7.3,14, ,33,78,979,827,860,872,13.3,0.005,-5.000,0.006,0,0
VI,09:39:21.979,,,,,,,,,0,,,,,
AMBII,09:39:21.958,11.5,22.6,,,,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:39:22.067,FID,10000,10000,SAMPLE,-9.0,,,,
VI,09:39:22.182,1,,,,,,,,,
GPS,09:39:22.232,2,20170526,13:38:52,42.304697,-
83.710470,277.0,8.3,12,11,0xd664a004,1.5,2.2,2.7,WGS 84
FLOW,09:39:22.265,50.0,50.5,0.021781,62.2,1,3,1,0.036331,0.034454,0.036773,0.036615,14.
502523,97.602715,25.0,35.0,35.7,48.3894,0.6180,0.000000
NDUV,09:39:22.301,6.6,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0011,-0.0030,-0.0006
AMBII,09:39:22.348,,,,,0.017,170,,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:22.430,,,,,27.84,,,,,,,,,
Status,09:39:22.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,168
VI,09:39:22.466,,,,,,896.00,,,,,,,,,
VI,09:39:22.506,,,,,,7.45,,,,,,,,,
VI,09:39:22.549,,,,,,13.69,,,,,,,,,
VI,09:39:22.588,,,,,,245.80,,,,,,,,,
HUMID,09:39:22.735,100,33.8
NDUV,09:39:22.791,6.1,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0021,-0.0030,-0.0015
AMBII,09:39:22.777,,,,,3.70,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:22.837,,,,,,,,,4.00,,,,,,,,,
FLOW,09:39:22.870,51.8,52.3,0.020148,61.7,1,3,1,0.039413,0.039330,0.039814,0.039602,14.
412726,97.609470,25.0,35.0,35.7,50.1908,0.6170,0.000000
VI,09:39:22.879,,,,,,,,,101.38,,,,,
VI,09:39:22.917,,,,,,,,,0,,,,,
SCB,09:39:22.958,190,190,7.4,14, ,33,79,979,828,861,872,13.2,0.005,-5.000,0.008,0,0
AutoZero,09:39:22.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:23.065,,,,,,,,,9.80,
VI,09:39:23.106,,,29.80,,,,,,,,,
VI,09:39:23.154,,,,,,875.00,,,,,,,,,
AMBII,09:39:23.154,11.5,22.7,,,,,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

VI,09:39:23.196,,,,,,,,,7.45,,,,,,,,,,,,,

VI,09:39:23.196,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:39:23.233,2,20170526,13:38:53,42.304665,-
83.710482,276.7,8.3,12,11,0xd664a004,1.7,2.6,3.1,WGS 84

VI,09:39:23.236,,,,,,,,,13.33,,,,,,,,,,,,,

VI,09:39:23.279,,,,,,,,,245.80,,,,,,,,,,,,,

NDUV,09:39:23.310,5.7,-3.2,-3.2,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0019,-0.0029,-0.0015

Status,09:39:23.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,09:39:23.467,52.7,53.1,0.018537,62.7,1,3,1,0.040031,0.036268,0.039206,0.040511,14.
592321,97.575684,25.0,35.0,35.7,51.0584,0.6167,0.000000

VI,09:39:23.515,,,,,,,,,4.00,,,,,,,,,,,,,

FID,09:39:23.101,FID,10000,10000,SAMPLE,-9.0,,,

FID,09:39:23.541,FID,10000,10000,SAMPLE,-9.0,195,1,FID lit and ready for use

VI,09:39:23.559,,,,,,,,,101.38,,,,,

AMBII,09:39:23.559,,,0.016,160,,,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:23.598,,,,,,,,,0,,,,,

NDUV,09:39:23.792,6.2,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0012,-0.0030,-0.0008

VI,09:39:23.835,,,,,,,,,57.20,,,,,,,,,,,,,

VI,09:39:23.876,,,30.20,,,,,,,,,,,,,,,,,,,,,

VI,09:39:23.916,,,,,,894.50,,,,,,,,,,,,,,,,,,,,,

SCB,09:39:23.957,190,190,7.4,14, ,33,79,979,831,861,873,13.3,0.005,-5.000,0.008,0,0

VI,09:39:23.958,,,,,,,,,7.45,,,,,,,,,,,,,,,,,,,,,

FLOW,09:39:23.970,52.4,52.8,0.018514,62.7,1,3,1,0.039532,0.036079,0.038780,0.040162,14.
637216,97.582443,25.0,35.0,35.7,50.7906,0.6168,0.000000

VI,09:39:23.997,,,,,,,,,13.66,,,,,,,,,,,,,,,,,,,,,

AMBII,09:39:23.959,,,,,3.87,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:24.038,,,,,,,,,245.10,,,,,,,,,,,,,,,,,,,,,

HUMID,09:39:24.113,100,33.8

VI,09:39:24.186,,,,,,,,,5.00,,,,,,,,,,,,,,,,,,,,,

GPS,09:39:24.234,2,20170526,13:38:54,42.304633,-
83.710498,276.5,8.3,12,11,0xd664a004,1.7,2.6,3.1,WGS 84

VI,09:39:24.235,,,,,,,,,101.50,,,,,

VI,09:39:24.235,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

VI,09:39:24.280,,,,,,,,,0,,,,,

FID,09:39:24.058,FID,10000,10000,SAMPLE,-9.0,,,

NDUV,09:39:24.311,6.6,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0007,-0.0031,-0.0001

AMBII,09:39:24.385,11.8,23.3,,,,,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

Status,09:39:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,09:39:24.564,52.9,53.3,0.020266,63.2,1,3,1,0.040843,0.038552,0.041236,0.041087,14.682118,97.609470,25.0,35.0,35.7,51.3281,0.6166,0.000000

VI,09:39:24.630,,,34.12,,,,,,,,,,,,,

VI,09:39:24.666,,,,,918.00,,,,,,,,,,,,,

VI,09:39:24.706,,,,,7.45,,,,,,,,,,,,,

VI,09:39:24.750,,,,,13.19,,,,,,,,,,,,,

VI,09:39:24.788,,,,,245.10,,,,,,,,,,,,,

AMBII,09:39:24.760,,,0.016,160,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:39:24.806,6.8,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0025,-0.0032,-0.0020

SCB,09:39:24.937,190,190,7.3,14, ,33,79,980,828,861,872,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:39:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:39:25.037,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:39:25.025,,,,,,,,,5.00,,,,,,,,,

VI,09:39:25.079,,,,,,,,,101.50,,,,,

VI,09:39:25.117,,,,,,,,,0,,,,

FLOW,09:39:25.169,52.6,53.0,0.019129,62.7,1,3,1,0.040106,0.035726,0.039777,0.040401,14.637223,97.575687,25.0,35.0,35.7,51.0079,0.6167,0.000000

AMBII,09:39:25.180,,,,,3.88,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:39:25.235,2,20170526,13:38:55,42.304602,-83.710495,276.6,7.9,12,11,0xd664a004,2.0,3.1,3.7,WGS 84

VI,09:39:25.259,,,,,,,,,195.10,,,,,,,,,

VI,09:39:25.259,1,,,,,,,,,,,,,,,,,

VI,09:39:25.295,,,,,920.50,,,,,,,,,,,,,

NDUV,09:39:25.296,6.8,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0015,-0.0031,-0.0010

VI,09:39:25.336,,,,,7.45,,,,,,,,,,,,,

VI,09:39:25.377,,,,,13.13,,,,,,,,,,,,,

VI,09:39:25.420,,,,,220.45,,,,,,,,,,,,,

Status,09:39:25.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

HUMID,09:39:25.488,100,33.8

FID,09:39:25.541,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:39:25.566,,,,,,,,,6.00,,,,,,,,,

AMBII,09:39:25.567,11.7,23.0,,,,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:25.608,,,,,,,,,101.50,,,,,

VI,09:39:25.651,,,,,,,,,0,,,,

FLOW,09:39:25.766,51.9,52.3,0.019603,62.7,1,3,1,0.039010,0.036621,0.038172,0.039231,14.502523,97.595959,25.0,35.0,35.7,50.2568,0.6170,0.000000

NDUV,09:39:25.800,7.2,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0008,-0.0032,-0.0003

VI,09:39:25.899,,,,,,,,,125.00,,,,,,,,,

VI,09:39:25.936,,,36.86,,,,,,,,,,,,,,,,,

SCB,09:39:25.948,190,190,7.4,14, ,33,79,980,827,861,872,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:39:25.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:25.976,,,,,,,,,919.50,,,,,,,,,,,,,

AMBII,09:39:25.950,,,0.016,160,,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:26.027,,,,,,,,,7.45,,,,,,,,,,,,,,,,,

VI,09:39:26.066,,,,,,,,,13.16,,,,,,,,,,,,,,,,,

VI,09:39:26.109,,,,,,,,,245.10,,,,,,,,,,,,,

GPS,09:39:26.225,2,20170526,13:38:56,42.304570,-
83.710500,276.5,7.8,12,11,0xd664a004,1.9,1.0,2.2,WGS 84

FID,09:39:26.249,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use

NDUV,09:39:26.292,6.1,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0003,-0.0030,0.0000

VI,09:39:26.312,1,,,,,,,,,,,,,,,,,,,,,

VI,09:39:26.345,,,,,,,,,5.00,,,,,,,,,,,,,

FLOW,09:39:26.368,51.1,51.5,0.019603,62.7,1,3,1,0.038014,0.040955,0.037990,0.038063,14.
502523,97.548660,25.0,35.0,35.7,49.5127,0.6174,0.000000

VI,09:39:26.399,,,,,,,,,101.38,,,,,

AMBII,09:39:26.355,,,,,3.88,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:26.443,,,,,,,,,0,,,,,

Status,09:39:26.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,0,1,363

AMBII,09:39:26.758,11.7,23.0,,,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

NDUV,09:39:26.800,6.9,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0028,-0.0031,-0.0024

HUMID,09:39:26.874,100,33.8

VI,09:39:26.897,,,34.51,,,,,,,,,,,,,,,,,,,,,

VI,09:39:26.936,,,,,,,,,906.50,,,,,,,,,,,,,

SCB,09:39:26.940,190,190,7.3,14, ,33,79,979,824,860,873,13.3,0.005,-5.000,0.006,0,0

FLOW,09:39:26.962,50.5,50.9,0.020692,62.7,1,3,1,0.037066,0.036079,0.037382,0.037104,14.
637223,97.562172,25.0,35.0,35.7,48.8426,0.6178,0.000000

AutoZero,09:39:26.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:26.976,,,,,,,,,7.45,,,,,,,,,,,,,,,,,,,,,

VI,09:39:27.016,,,,,,,,,13.11,,,,,,,,,,,,,,,,,,,,,

FID,09:39:27.050,FID,10000,10000,SAMPLE,-9.0,,,,,

VI,09:39:27.069,,,,,,,,,245.10,,,,,,,,,,,,,

AMBII,09:39:27.160,,,0.016,160,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

GPS,09:39:27.226,2,20170526,13:38:57,42.304538,-
83.710502,276.0,7.9,12,11,0xd664a004,2.1,1.7,2.8,WGS 84

NDUV,09:39:27.303,6.1,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0013,-0.0030,-0.0010

VI,09:39:27.306,,,,,,,,,5.00,,,,,,,,

VI,09:39:27.356,,,,,,,,,101.38,,,,

VI,09:39:27.356,1,,,,,,,,,

VI,09:39:27.399,,,,,,,,,0,,,

Status,09:39:27.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,09:39:27.468,50.3,50.6,0.022870,63.2,1,3,1,0.036734,0.033912,0.037321,0.036891,14.
771923,97.548653,25.0,35.0,35.7,48.6419,0.6179,0.000000

FID,09:39:27.545,FID,10000,10000,SAMPLE,-10.0,,,

AMBII,09:39:27.544,,,,,3.71,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:27.638,,,,,,,,,10.59,

VI,09:39:27.675,,,34.51,,,,,,,,

VI,09:39:27.715,,,,,893.00,,,,,,,,

VI,09:39:27.758,,,,,6.83,,,,,,,,

VI,09:39:27.795,,,,,14.19,,,,,,,,

NDUV,09:39:27.796,7.2,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0007,-0.0031,-0.0003

VI,09:39:27.839,,,,,244.50,,,,,,,,

SCB,09:39:27.950,190,190,7.3,14, ,33,79,979,825,860,874,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:39:27.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:39:27.985,50.5,50.9,0.020692,62.7,1,3,1,0.037161,0.036621,0.037503,0.037298,14.
457628,97.575684,25.0,35.0,35.7,48.8663,0.6177,0.000000

VI,09:39:27.986,,,,,,,,,6.00,,,,,,,,

AMBII,09:39:27.951,11.6,22.8,,,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:28.029,,,,,,,,,101.38,,,,

VI,09:39:28.071,,,,,,,,,0,,,

FID,09:39:28.071,FID,10000,10000,SAMPLE,-10.0,,,

GPS,09:39:28.227,2,20170526,13:38:58,42.304507,-
83.710503,275.6,7.9,12,11,0xd664a004,1.9,1.0,2.2,WGS 84

HUMID,09:39:28.243,100,33.9

NDUV,09:39:28.307,6.3,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0003,-0.0030,0.0000

VI,09:39:28.316,,,,,,,,,405.66,,,,,,,,

VI,09:39:28.355,,,34.51,,,,,,,,

VI,09:39:28.356,1,,,,,,,,,

VI,09:39:28.395,,,,,889.50,,,,,,,,

AMBII,09:39:28.357,,,0.017,170,,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:28.436,,,,,,,,6.83,,,,,,,,,
Status,09:39:28.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:39:28.475,,,,,,,,13.38,,,,,,,,,
VI,09:39:28.517,,,,,,,,244.50,,,,,,,,,
FLOW,09:39:28.568,51.6,52.1,0.018514,62.2,1,3,1,0.039010,0.039871,0.039023,0.039117,14.
367824,97.589199,25.0,35.0,35.7,50.0062,0.6171,0.000000
VI,09:39:28.656,,,,,,,,6.00,,,,,,,,,
VI,09:39:28.699,,,,,,,,101.59,,,,,
VI,09:39:28.739,,,,,,,,0,,,,,
AMBII,09:39:28.760,,,,,3.72,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:28.810,6.9,-3.1,-3.1,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0022,-0.0030,-0.0019
FID,09:39:28.920,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use
SCB,09:39:28.951,190,190,7.3,14, ,33,79,980,824,860,872,13.3,0.005,-5.000,0.006,0,0
VI,09:39:29.095,,,36.08,,,,,,,,,,,,,
VI,09:39:29.135,,,,,891.50,,,,,,,,,,,,,
FLOW,09:39:29.173,52.5,52.8,0.018514,63.2,1,3,1,0.040385,0.040955,0.040118,0.040336,14.
502523,97.589199,25.0,35.0,35.7,50.8471,0.6168,0.000000
VI,09:39:29.175,,,,,,,,6.83,,,,,,,,,,,,,
AMBII,09:39:29.155,11.6,22.8,,,,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:29.216,,,,,,,,13.36,,,,,,,,,,,,,
GPS,09:39:29.228,2,20170526,13:38:59,42.304475,-
83.710505,275.6,7.8,12,11,0xd664a004,1.3,1.1,2.2,WGS 84
VI,09:39:29.257,,,,,,,,244.50,,,,,,,,,,,,,
NDUV,09:39:29.305,6.9,-3.1,-3.1,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0011,-0.0031,-0.0007
Status,09:39:29.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957
VI,09:39:29.461,1,,,,,,,,,,,,,
VI,09:39:29.495,,,,,,,,6.00,,,,,,,,,,,,,
VI,09:39:29.537,,,,,,,,101.59,,,,,
VI,09:39:29.579,,,,,,,,0,,,,,
AMBII,09:39:29.558,,,0.016,160,,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:39:29.624,100,33.9
FID,09:39:29.537,FID,10000,10000,SAMPLE,-10.0,,,,,
FLOW,09:39:29.770,52.0,52.3,0.019058,63.2,1,3,1,0.039413,0.038246,0.039449,0.039341,14.
637216,97.602715,25.0,35.0,35.7,50.3509,0.6170,0.000000
NDUV,09:39:29.800,6.8,-3.0,-3.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0006,-0.0030,-0.0003
VI,09:39:29.818,,,,,,,,200.50,,,,,,,,,,,,,
VI,09:39:29.861,,,,,894.50,,,,,,,,,,,,,

VI,09:39:29.896,,,,,,,,6.83,,,,,,,,,
VI,09:39:29.936,,,,,,,,12.97,,,,,,,,,
SCB,09:39:29.943,190,190,7.4,14, ,33,79,980,826,860,872,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:39:29.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:29.977,,,,,,,,222.50,,,,,,,,,
AMBII,09:39:29.957,,,,,3.93,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:39:30.042,FID,10000,10000,SAMPLE,-10.0,,,
VI,09:39:30.216,,,,,,,,,5.00,,,,,,,,,
GPS,09:39:30.218,2,20170526,13:39:00,42.304445,-
83.710503,275.8,7.7,12,11,0xd664a004,1.5,1.4,2.4,WGS 84
VI,09:39:30.261,,,,,,,,,101.50,,,,,
FLOW,09:39:30.273,51.2,51.7,0.022325,62.7,1,3,1,0.038157,0.036621,0.038111,0.038126,14.
457628,97.575684,25.0,35.1,35.7,49.6245,0.6174,0.000000
VI,09:39:30.298,,,,,,,,,0,,,
NDUV,09:39:30.298,6.4,-3.0,-3.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0001,-0.0030,0.0001
AMBII,09:39:30.394,11.6,22.9,,,,,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:39:30.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,560
VI,09:39:30.501,1,,,,,,,,,
VI,09:39:30.546,,,,,,,,,120.00,,,,,,,,,
VI,09:39:30.585,,,23.92,,,,,,,,,
VI,09:39:30.636,,,,,837.00,,,,,,,,,
VI,09:39:30.675,,,,,6.83,,,,,,,,,
VI,09:39:30.715,,,,,7.49,,,,,,,,,
VI,09:39:30.759,,,,,,,,,244.50,,,,,,,,,
FLOW,09:39:30.779,50.3,50.7,0.022870,62.7,1,3,1,0.036734,0.036621,0.036530,0.036809,14.
637223,97.589203,25.0,35.1,35.7,48.7162,0.6178,0.000000
AMBII,09:39:30.762,,,0.016,160,,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:30.803,6.7,-2.9,-2.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0020,-0.0029,-0.0018
SCB,09:39:30.937,190,190,7.4,14, ,33,79,979,826,860,872,13.3,0.005,-5.000,0.006,0,0
VI,09:39:31.005,,,,,,,,,1.00,,,,,,,,,
HUMID,09:39:31.006,100,33.8
FID,09:39:31.032,FID,10000,10000,SAMPLE,-10.0,,,
VI,09:39:31.052,,,,,,,,,100.69,,,
VI,09:39:31.090,,,,,,,,,0,,,
AMBII,09:39:31.192,,,,,4.15,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:39:31.219,2,20170526,13:39:01,42.304413,-
83.710502,275.8,7.7,12,10,0x5664a004,1.5,1.4,2.4,WGS 84

NDUV,09:39:31.293,6.5,-2.8,-2.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0012,-0.0030,-0.0009

FLOW,09:39:31.364,44.5,44.9,0.017927,62.7,1,3,1,0.027187,0.008701,0.025511,0.028142,14.
547426,97.582443,25.0,35.0,35.7,42.8531,0.6213,0.000000

Status,09:39:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,361

VI,09:39:31.535,,,23.14,,,,,,,,,,,,,,,,

VI,09:39:31.535,1,,,,,,,,,,,,,,,,

VI,09:39:31.575,,,,,,703.50,,,,,,,,,,,,

AMBII,09:39:31.549,11.8,23.2,,,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:31.615,,,,,,6.83,,,,,,,,,,,,

VI,09:39:31.655,,,,,,9.97,,,,,,,,,,,,

VI,09:39:31.699,,,,,,244.50,,,,,,,,,,,,

NDUV,09:39:31.801,6.6,-2.8,-2.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0005,-0.0029,-0.0001

FLOW,09:39:31.881,42.4,42.8,0.016419,62.7,1,3,1,0.024867,0.014202,0.023939,0.025429,14.
457628,97.602715,25.0,35.1,35.7,40.7141,0.6228,0.000000

FID,09:39:31.560,FID,10000,10000,SAMPLE,-10.0,,,

FID,09:39:31.900,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use

VI,09:39:31.935,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:39:31.945,190,190,7.4,14, ,33,79,979,823,860,872,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:39:31.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:31.977,,,,,,,,,,,,,100.19,,,,

AMBII,09:39:31.956,,,0.016,160,,,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:32.019,,,,,,,,,,,,,0,,,

VI,09:39:32.171,,,,,,,,,,,,,9.02,

VI,09:39:32.205,,,25.10,,,,,,,,,,,,,,,,

GPS,09:39:32.231,2,20170526,13:39:02,42.304385,-
83.710505,276.0,7.6,12,10,0x5664a004,1.6,1.0,2.5,WGS 84

VI,09:39:32.252,,,,,,675.00,,,,,,,,,,,,

VI,09:39:32.290,,,,,,6.83,,,,,,,,,,,,

NDUV,09:39:32.309,6.9,-2.8,-2.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0022,-0.0030,-0.0019

VI,09:39:32.330,,,,,,10.13,,,,,,,,,,,,

VI,09:39:32.371,,,,,,243.90,,,,,,,,,,,,

HUMID,09:39:32.385,100,33.9

AMBII,09:39:32.371,,,,,4.38,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

Status,09:39:32.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,09:39:32.473,40.6,40.9,-
0.002904,62.7,1,3,1,0.022312,0.009534,0.021857,0.023265,14.367824,97.555416,25.0,35.0,3
5.7,38.8946,0.6242,0.000000

FID,09:39:32.567,FID,10000,10000,SAMPLE,-10.0,,,

VI,09:39:32.575,1,,,,,,,,,,,,,,,,,,,,,
VI,09:39:32.614,,,,,,,,,,,,,,,,,1.00,,,,,,,,,
VI,09:39:32.658,,,,,,,,,,,,,,,,,100.09,,,,,
VI,09:39:32.697,,,,,,,,,,,,,,,,,0,,,
AMBII,09:39:32.793,11.8,23.3,,,,,15.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:32.799,6.7,-2.8,-2.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0013,-0.0029,-0.0010
VI,09:39:32.940,,,,,,,,,,,,,,,,,-40.00,,,,,
SCB,09:39:32.947,190,190,7.5,14, ,33,79,979,823,860,872,13.3,0.005,-5.000,0.006,0,0
VI,09:39:32.975,,,27.06,,,,,,,,,,,,,,,,,,,,,
VI,09:39:33.016,,,,,,,,,672.50,,,,,,,,,,,,,,,,,
FID,09:39:33.048,FID,10000,10000,SAMPLE,-9.0,,,
VI,09:39:33.056,,,,,,,,,6.83,,,,,,,,,,,,,,,,,
FLOW,09:39:33.079,38.8,39.1,0.006776,62.7,1,3,1,0.020731,0.018202,0.020613,0.021171,14.
412726,97.582443,25.0,35.0,35.7,37.0312,0.6258,0.000000
VI,09:39:33.095,,,,,,,,,10.24,,,,,,,,,,,,,,,,,
VI,09:39:33.137,,,,,,,,,243.90,,,,,,,,,,,,,,,,,
AMBII,09:39:33.167,,,0.016,160,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:39:33.233,2,20170526,13:39:03,42.304353,-
83.710505,275.2,7.8,12,11,0xd664a004,1.7,1.3,2.7,WGS 84
VI,09:39:33.276,,,,,,,,,3.00,,,,,,,,,,,,,
NDUV,09:39:33.310,6.9,-2.8,-2.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0006,-0.0031,-0.0003
VI,09:39:33.317,,,,,,,,,,,,,,,,,100.09,,,,,
VI,09:39:33.360,,,,,,,,,,,,,,,,,0,,,
Status,09:39:33.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4
AMBII,09:39:33.563,,,,,4.59,15.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FLOW,09:39:33.675,38.1,38.4,-
0.003423,62.2,1,3,1,0.020136,0.008554,0.021096,0.020890,14.547419,97.555412,25.0,35.0,3
5.7,36.3815,0.6264,0.000000
HUMID,09:39:33.757,100,33.8
VI,09:39:33.766,1,,,,,,,,,,,,,,,,,,,,,
NDUV,09:39:33.794,6.3,-2.8,-2.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0002,-0.0029,0.0000
VI,09:39:33.805,,,36.86,,,,,,,,,,,,,,,,,,,,,
VI,09:39:33.848,,,,,,781.00,,,,,,,,,,,,,,,,,,,,,
VI,09:39:33.885,,,,,,6.21,,,,,,,,,,,,,,,,,,,,,
VI,09:39:33.924,,,,,,14.97,,,,,,,,,,,,,,,,,,,,,
SCB,09:39:33.956,190,190,7.4,14, ,33,79,980,823,860,872,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:39:33.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:33.970,,,,,,,,,243.90,,,,,,,,,
AMBII,09:39:33.960,11.9,23.5,,,,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:39:34.215,,,,,,,,,7.00,,,,,,,,,
GPS,09:39:34.223,2,20170526,13:39:04,42.304323,-
83.710508,274.9,7.7,12,11,0xd664a004,1.8,1.0,2.7,WGS 84
VI,09:39:34.260,,,,,,,,,100.88,,,,,
FLOW,09:39:34.278,42.8,43.2,0.008619,62.7,1,3,1,0.026768,0.021480,0.027064,0.027031,14.
502523,97.568928,25.0,35.0,35.7,41.1159,0.6226,0.000000
VI,09:39:34.297,,,,,,,,,0,,,
NDUV,09:39:34.298,6.9,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0027,-0.0030,-0.0023
AMBII,09:39:34.355,,,0.015,150,,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
Status,09:39:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966
FID,09:39:34.073,FID,10000,10000,SAMPLE,-8.0,,,
FID,09:39:34.520,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use
VI,09:39:34.537,,,,,,,,,196.20,,,,,,,,,
VI,09:39:34.575,,,,,,,,,763.50,,,,,,,,,
VI,09:39:34.616,,,,,,,,,5.59,,,,,,,,,
VI,09:39:34.659,,,,,,,,,10.44,,,,,,,,,
VI,09:39:34.697,,,,,,,,,220.05,,,,,,,,,
AMBII,09:39:34.795,,,,,4.66,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:34.800,6.3,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0015,-0.0029,-0.0012
FLOW,09:39:34.874,48.0,48.4,0.017947,62.2,1,3,1,0.033727,0.036404,0.033602,0.033633,14.
502523,97.575684,25.0,35.0,35.7,46.3802,0.6191,0.000000
VI,09:39:34.901,1,,,,,,,,,
VI,09:39:34.935,,,,,,,,,3.00,,,,,,,,,
SCB,09:39:34.949,190,189,7.4,14, ,33,79,979,823,860,872,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:39:34.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:34.977,,,,,,,,,100.69,,,,,
VI,09:39:35.017,,,,,,,,,0,,,
HUMID,09:39:35.147,100,33.8
VI,09:39:35.164,,,,,,,,,112.00,,,,,,,,,
AMBII,09:39:35.164,12.0,23.6,,,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:39:35.205,,,30.98,,,,,,,,,
GPS,09:39:35.235,2,20170526,13:39:05,42.304295,-
83.710507,275.6,7.6,12,10,0xd644a004,1.9,1.3,2.9,WGS 84
VI,09:39:35.245,,,,,,,,,690.50,,,,,,,,,
VI,09:39:35.285,,,,,,,,,4.97,,,,,,,,,

NDUV,09:39:35.301,7.2,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0015,-
0.0006,-0.0031,-0.0003

FID,09:39:35.081,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:39:35.334,,,,,,,,9.80,,,,,,,,

FLOW,09:39:35.378,45.4,45.8,0.006367,62.2,1,3,1,0.029203,0.031744,0.029081,0.029376,14.
682126,97.555412,25.0,35.0,35.7,43.7062,0.6207,0.000000

VI,09:39:35.379,,,,,,,,243.90,,,,,,,,

Status,09:39:35.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,09:39:35.562,,,0.015,150,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:35.615,,,,,,,,3.00,,,,,,,,

VI,09:39:35.658,,,,,,,,100.38,,,,

VI,09:39:35.700,,,,,,,,0,,,

NDUV,09:39:35.803,6.5,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0001,-0.0030,0.0000

VI,09:39:35.904,1,,,,,,,,

SCB,09:39:35.948,190,189,7.4,14, ,33,79,979,825,860,870,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:39:35.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:39:35.972,42.2,42.5,-
0.002234,62.2,1,3,1,0.024438,0.016702,0.023948,0.025086,14.547426,97.609470,25.0,35.0,3
5.7,40.4727,0.6229,0.000000

AMBII,09:39:35.961,,,,,4.77,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

FID,09:39:36.038,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:39:36.145,,,30.59,,,,,,,,

VI,09:39:36.185,,,,,659.00,,,,,,,,

GPS,09:39:36.236,2,20170526,13:39:06,42.304265,-
83.710507,275.6,7.6,12,10,0xd644a004,1.9,1.3,2.9,WGS 84

VI,09:39:36.237,,,,,4.35,,,,,,,,

VI,09:39:36.275,,,,,10.44,,,,,,,,

NDUV,09:39:36.291,7.2,-2.6,-2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-
0.0026,-0.0031,-0.0024

VI,09:39:36.316,,,,,,,,243.90,,,,,,,,

AMBII,09:39:36.390,11.9,23.5,,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

Status,09:39:36.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

HUMID,09:39:36.514,100,33.8

VI,09:39:36.555,,,,,,,,7.00,,,,,,,,

FLOW,09:39:36.577,40.8,41.1,0.001936,62.7,1,3,1,0.022839,0.010979,0.022559,0.023573,14.
547426,97.589203,25.0,35.0,35.7,39.0786,0.6241,0.000000

VI,09:39:36.597,,,,,,,,100.38,,,,

VI,09:39:36.639,,,,,,,,0,,,

VI,09:39:36.789,,,,,,,,5.10,

AMBII,09:39:36.751,,,0.015,150,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.02

NDUV,09:39:36.808,5.9,-2.6,-2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0012,-0.0030,-0.0009

VI,09:39:36.830,,,37.25,,,,,,,,,,,,,

VI,09:39:36.865,,,,,675.00,,,,,,,,,,,,,

VI,09:39:36.904,,,,,3.11,,,,,,,,,,,,,

VI,09:39:36.905,1,,,,,,,,,,,,,

SCB,09:39:36.949,190,189,7.4,14, ,33,79,979,824,860,869,13.3,0.005,-5.000,0.007,0,0

VI,09:39:36.950,,,,,10.99,,,,,,,,,,,,,

AutoZero,09:39:36.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:36.988,,,,,243.30,,,,,,,,,,,,,

FLOW,09:39:37.173,41.1,41.4,0.012101,61.7,1,3,1,0.023956,0.021573,0.023748,0.024120,14.682118,97.575684,25.0,35.0,35.7,39.3528,0.6238,0.000000

AMBII,09:39:37.176,,,,,4.77,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:39:37.237,2,20170526,13:39:07,42.304248,-83.710483,275.6,6.0,12,11,0xd664a004,1.2,1.4,2.0,WGS 84

VI,09:39:37.238,,,,,7.00,,,,,,,,,,,,,

VI,09:39:37.278,,,,,100.69,,,,,

NDUV,09:39:37.303,6.8,-2.6,-2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0006,-0.0030,-0.0003

VI,09:39:37.317,,,,,0,,,,

FID,09:39:37.048,FID,10000,10000,SAMPLE,-9.0,,,

FID,09:39:37.369,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use

Status,09:39:37.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:39:37.465,,,40.00,,,,,,,,,,,,,

VI,09:39:37.505,,,,,682.00,,,,,,,,,,,,,

VI,09:39:37.554,,,,,1.86,,,,,,,,,,,,,

VI,09:39:37.595,,,,,10.69,,,,,,,,,,,,,

AMBII,09:39:37.554,11.8,23.2,,,,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:37.637,,,,,243.30,,,,,,,,,,,,,

FLOW,09:39:37.677,41.8,42.2,0.015489,62.2,1,3,1,0.025136,0.028315,0.025153,0.025141,14.547426,97.582443,25.0,35.0,35.7,40.1235,0.6232,0.000000

NDUV,09:39:37.801,6.0,-2.6,-2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0003,-0.0030,0.0000

VI,09:39:37.875,,,,,7.00,,,,,,,,,,,,,

HUMID,09:39:37.897,100,33.8

VI,09:39:37.917,,,,,100.69,,,,,

VI,09:39:37.917,1,,,,,,,,,,,,,

SCB,09:39:37.952,190,189,7.4,14, ,33,79,979,823,860,870,13.4,0.005,-5.000,0.006,0,0

VI,09:39:37.962,,,,,0,,,

AutoZero,09:39:37.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:39:37.962,,,0.015,150,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FID,09:39:38.086,FID,10000,10000,SAMPLE,-8.0,,,

FLOW,09:39:38.183,41.8,42.2,0.016457,61.7,1,3,3,0.024019,0.026388,0.024559,0.024548,14.547419,97.562172,25.0,35.0,35.7,40.0812,0.6232,0.000000

GPS,09:39:38.238,2,20170526,13:39:08,42.304253,-83.710448,275.7,5.4,12,11,0xd664a004,1.3,1.5,2.1,WGS 84

NDUV,09:39:38.297,6.9,-2.6,-2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0023,-0.0031,-0.0019

AMBII,09:39:38.368,,,,,4.49,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:38.405,,,36.86,,,,,,,,,,,,,,,,

VI,09:39:38.445,,,,,694.00,,,,,,,,,,,,,,,,

Status,09:39:38.465,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,976

VI,09:39:38.485,,,,,1.24,,,,,,,,,,,,,,,,

VI,09:39:38.535,,,,,10.36,,,,,,,,,,,,,,,,

VI,09:39:38.578,,,,,243.30,,,,,,,,,,,,,,,,

FLOW,09:39:38.781,40.3,40.7,0.017425,62.2,1,3,3,0.015040,0.017239,0.022992,0.023089,14.592321,97.595959,25.0,35.0,35.7,38.5976,0.6244,0.000000

AMBII,09:39:38.782,11.6,22.9,,,,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

NDUV,09:39:38.799,6.9,-2.6,-2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0012,-0.0032,-0.0008

VI,09:39:38.815,,,,,5.00,,,,,,,,,,,,

VI,09:39:38.857,,,,,100.69,,,,,

VI,09:39:38.897,,,,,0,,,

SCB,09:39:38.951,191,189,7.4,14, ,33,79,979,823,860,870,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:39:38.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:39:39.063,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:39:39.100,1,,,,,,,,,,,,,,,,

VI,09:39:39.139,,,,,202.40,,,,,,,,,,,,

VI,09:39:39.175,,,,,678.50,,,,,,,,,,,,

AMBII,09:39:39.173,,,0.016,160,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:39.215,,,,,0.00,,,,,,,,,,,,

GPS,09:39:39.217,2,20170526,13:39:09,42.304258,-83.710437,276.6,3.7,12,11,0xd664a004,1.3,1.5,2.2,WGS 84

VI,09:39:39.259,,,,,10.05,,,,,,,,,,,,

HUMID,09:39:39.272,100,33.8

FLOW,09:39:39.284,39.2,39.6,0.016457,62.2,1,3,3,0.004333,0.005201,0.021586,0.021785,14.592321,97.582443,25.0,35.1,35.7,37.5213,0.6253,0.000000

VI,09:39:39.297,,,,,222.85,,,,,,,,,,,,

NDUV,09:39:39.298,6.9,-2.6,-2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0031,-0.0003

Status,09:39:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766
VI,09:39:39.545,,,,,,,,,6.00,,,,,,,,,
VI,09:39:39.589,,,,,,,,,100.09,,,,,
AMBII,09:39:39.558,,,,,4.30,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:39:39.635,,,,,,,,,0,,,,
VI,09:39:39.777,,,,,,,,,153.00,,,,,,,,,
NDUV,09:39:39.811,7.1,-2.6,-2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0018,-0.0033,-0.0014
VI,09:39:39.814,,,35.29,,,,,,,,,,,,,
VI,09:39:39.854,,,,,659.50,,,,,,,,,,,,,
FLOW,09:39:39.877,41.2,41.6,0.017909,61.7,1,3,3,-0.000051,0.001348,0.024613,0.024801,14.637216,97.568928,25.0,35.0,35.7,39.4788,0.6237,0.000000
VI,09:39:39.896,,,,,0.00,,,,,,,,,,,,,
VI,09:39:39.935,,,,,8.38,,,,,,,,,,,,,
SCB,09:39:39.954,190,189,7.3,14, ,33,79,979,824,861,870,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:39:39.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:39.977,,,,,,,,,243.30,,,,,,,,,,,,,
AMBII,09:39:39.957,11.6,22.8,,,,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:39:40.180,1,,,,,,,,,,,,,
VI,09:39:40.215,,,,,,,,,7.00,,,,,,,,,,,,,
GPS,09:39:40.218,2,20170526,13:39:10,42.304257,-83.710435,277.2,2.2,12,11,0xd664a004,1.3,1.6,2.2,WGS 84
VI,09:39:40.260,,,,,,,,,100.09,,,,,
VI,09:39:40.296,,,,,,,,,0,,,,
NDUV,09:39:40.297,7.0,-2.6,-2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0018,-0.0031,-0.0014
AMBII,09:39:40.372,,,0.016,160,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
FID,09:39:40.076,FID,10000,10000,SAMPLE,-11.0,,,
FID,09:39:40.427,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use
Status,09:39:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,560
FLOW,09:39:40.475,39.8,40.1,0.018877,62.2,1,3,3,0.000013,-0.001059,0.022397,0.022781,14.412726,97.562168,25.0,35.0,35.7,38.0792,0.6249,0.000000
HUMID,09:39:40.649,100,33.8
VI,09:39:40.746,,,37.25,,,,,,,,,,,,,
VI,09:39:40.785,,,,,659.50,,,,,,,,,,,,,
NDUV,09:39:40.790,6.9,-2.7,-2.7,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0012,-0.0032,-0.0007
AMBII,09:39:40.746,,,,,4.30,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:39:40.834,,,,,0.62,,,,,,,,,,,,,

VI,09:39:40.875,,,,,,,,,8.08,,,,,,,,,
VI,09:39:40.919,,,,,,,,,242.50,,,,,,,,,
SCB,09:39:40.955,190,189,7.4,14, ,33,79,979,826,860,871,13.4,0.005,-5.000,0.006,0,0
FLOW,09:39:40.977,35.4,35.7,0.017909,61.7,1,3,3,0.000055,-
0.002985,0.015965,0.016507,14.592321,97.582443,25.0,35.1,35.7,33.6441,0.6293,0.000000
FID,09:39:41.054,FID,10000,10000,SAMPLE,-10.0,,,
VI,09:39:41.064,,,,,,,,,5.00,,,,,,,,,
VI,09:39:41.109,,,,,,,,,100.00,,,
VI,09:39:41.151,,,,,,,,,0,,,
AMBII,09:39:41.151,11.6,22.8,,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
GPS,09:39:41.230,2,20170526,13:39:11,42.304258,-
83.710437,277.3,1.0,12,11,0xd664a004,1.3,1.6,2.2,WGS 84
NDUV,09:39:41.300,6.6,-2.7,-2.7,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0006,-0.0031,-0.0002
VI,09:39:41.354,1,,,,,,,,,
VI,09:39:41.397,,,,,,,,,10.98,
VI,09:39:41.436,,,45.49,,,,,,,,,
Status,09:39:41.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372
VI,09:39:41.476,,,,,685.50,,,,,,,,,
VI,09:39:41.527,,,,,1.86,,,,,,,,,
VI,09:39:41.565,,,,,8.77,,,,,,,,,
FID,09:39:41.566,FID,10000,10000,SAMPLE,-10.0,,,
FLOW,09:39:41.571,32.1,32.4,0.016457,61.7,1,3,3,0.000097,0.000867,0.013858,0.014339,14.
547419,97.555412,25.0,35.0,35.7,30.2957,0.6331,0.000000
AMBII,09:39:41.567,,,0.016,160,,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:41.610,,,,,,,,,242.50,,,,,,,,,
NDUV,09:39:41.792,6.8,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0030,-0.0032,-0.0025
VI,09:39:41.856,,,,,,,,,6.00,,,,,,,,,
VI,09:39:41.896,,,,,,,,,99.78,,,
VI,09:39:41.936,,,,,,,,,0,,,
SCB,09:39:41.945,190,189,7.3,14, ,33,79,979,825,860,871,13.3,0.005,-5.000,0.007,0,0
AutoZero,09:39:41.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:39:42.000,,,,,4.36,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
HUMID,09:39:42.041,100,33.8
VI,09:39:42.075,,0,,,,,,,,,
FLOW,09:39:42.102,31.8,32.1,0.016457,61.7,1,3,3,0.000034,0.003274,0.013858,0.014104,14.
457628,97.575684,25.0,35.1,35.7,30.0207,0.6335,0.000000
VI,09:39:42.115,,,47.06,,,,,,,,,
VI,09:39:42.158,,,,,680.50,,,,,,,,,

VI,09:39:42.195,,,,,,,,,2.48,,,,,,,,,
GPS,09:39:42.241,2,20170526,13:39:12,42.304258,-
83.710443,277.7,0.0,12,11,0xd664a004,1.3,1.7,2.3,WGS 84
VI,09:39:42.241,,,,,,,,,8.38,,,,,,,,,
VI,09:39:42.279,,,,,,,,,243.30,,,,,,,,,
NDUV,09:39:42.342,6.7,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0015,-0.0031,-0.0010
AMBII,09:39:42.384,11.6,22.8,,,,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:39:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,162
VI,09:39:42.483,1,,,,,,,,,
VI,09:39:42.528,,,,,,,,,5.00,,,,,,,,,
FID,09:39:42.550,FID,10000,10000,SAMPLE,-10.0,,,
VI,09:39:42.569,,,,,,,,,99.78,,,
VI,09:39:42.606,,,,,,,,,0,,,
FLOW,09:39:42.693,32.1,32.4,0.015489,61.7,1,3,3,0.000013,0.002311,0.013750,0.014315,14.
637216,97.575687,25.0,35.0,35.7,30.2825,0.6331,0.000000
NDUV,09:39:42.793,6.8,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0010,-0.0033,-0.0005
AMBII,09:39:42.768,,,0.016,160,,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
SCB,09:39:42.937,190,189,7.3,14, ,33,79,979,827,860,871,13.4,0.005,-5.000,0.006,0,0
VI,09:39:43.054,,,40.39,,,,,,,,,
VI,09:39:43.096,,,,,684.50,,,,,,,,,
VI,09:39:43.136,,,,,3.11,,,,,,,,,
VI,09:39:43.176,,,,,8.55,,,,,,,,,
AMBII,09:39:43.176,,,,,4.68,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:43.216,,,,,242.50,,,,,,,,,
GPS,09:39:43.221,2,20170526,13:39:13,42.304257,-
83.710448,277.9,0.9,12,11,0xd664a004,1.5,1.8,2.5,WGS 84
FLOW,09:39:43.302,31.8,32.1,0.015489,61.2,1,3,3,0.000400,0.000530,0.013425,0.013985,14.
637216,97.595959,25.0,35.1,35.7,30.0123,0.6334,0.000000
NDUV,09:39:43.303,5.9,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0004,-0.0031,-0.0001
FID,09:39:43.045,FID,10000,10000,SAMPLE,-10.0,,,
FID,09:39:43.353,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use
VI,09:39:43.366,,,,,,,,,5.00,,,,,,,,,
HUMID,09:39:43.408,100,33.8
VI,09:39:43.411,,,,,,,,,99.78,,,
VI,09:39:43.450,,,,,,,,,0,,,
Status,09:39:43.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,09:39:43.554,11.7,23.1,,,,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:43.653,1,,,,,,,,,,,,,
VI,09:39:43.700,,,,,,,,,205.50,,,,,,,,,
VI,09:39:43.735,,,,,,,,,673.00,,,,,,,,,
VI,09:39:43.775,,,,,,,,,2.48,,,,,,,,,
NDUV,09:39:43.804,6.8,-2.7,-2.7,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0017,-
0.0030,-0.0032,-0.0025
VI,09:39:43.815,,,,,,,,,8.22,,,,,,,,,
VI,09:39:43.857,,,,,,,,,224.00,,,,,,,,,
FLOW,09:39:43.881,31.3,31.7,0.014521,61.2,1,3,3,0.005446,0.005008,0.013155,0.013564,14.
592321,97.589203,25.0,35.0,35.7,29.5374,0.6341,0.000000
SCB,09:39:43.955,190,189,7.3,14, ,33,79,979,827,860,871,13.3,0.005,-5.000,0.007,0,0
AutoZero,09:39:43.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:39:43.959,,,0.017,170,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:39:44.046,FID,10000,10000,SAMPLE,-10.0,,,
VI,09:39:44.095,,,,,,,,,6.00,,,,,,,,,
VI,09:39:44.135,,,,,,,,,99.69,,,,,
VI,09:39:44.177,,,,,,,,,0,,,
GPS,09:39:44.233,2,20170526,13:39:14,42.304255,-
83.710475,278.2,2.4,12,11,0xd664a004,1.3,1.9,2.5,WGS 84
NDUV,09:39:44.304,5.5,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0014,-0.0030,-0.0011
AMBII,09:39:44.381,,,,,5.00,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
VI,09:39:44.416,,,,,,,,,129.00,,,,,,,,,
Status,09:39:44.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
VI,09:39:44.456,,,47.84,,,,,,,,,,,,,
FLOW,09:39:44.486,30.9,31.2,0.015489,61.7,1,3,3,0.011495,0.008860,0.012777,0.013150,14.
367824,97.568928,25.0,35.0,35.7,29.0967,0.6348,0.000000
VI,09:39:44.495,,,,,,,,,679.50,,,,,,,,,
VI,09:39:44.536,,,,,,,,,1.86,,,,,,,,,,,,,
VI,09:39:44.576,,,,,,,,,8.38,,,,,,,,,,,,,
VI,09:39:44.616,,,,,,,,,241.90,,,,,,,,,,,,,
VI,09:39:44.728,1,,,,,,,,,,,,,
VI,09:39:44.766,,,,,,,,,6.00,,,,,,,,,,,,,
HUMID,09:39:44.794,100,33.8
AMBII,09:39:44.766,11.8,23.3,,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:44.805,6.6,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0007,-0.0031,-0.0003
VI,09:39:44.810,,,,,,,,,99.69,,,,,
VI,09:39:44.849,,,,,,,,,0,,,
SCB,09:39:44.956,191,189,7.4,14, ,33,79,979,824,860,871,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:39:44.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:39:44.992,31.2,31.6,0.014037,60.7,1,3,3,0.013477,0.010305,0.013047,0.013529,14.502523,97.575687,25.0,35.0,35.7,29.4159,0.6342,0.000000

FID,09:39:45.078,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:39:45.195,,,44.31,,,,,,,,,,,,,

AMBII,09:39:45.161,,,0.016,160,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:39:45.244,2,20170526,13:39:15,42.304253,-83.710493,277.9,3.2,12,11,0xd664a004,1.5,2.0,2.6,WGS 84

VI,09:39:45.244,,,,,,683.50,,,,,,,,,,,,,

VI,09:39:45.285,,,,,,1.86,,,,,,,,,,,,,

VI,09:39:45.333,,,,,,8.49,,,,,,,,,,,,,

NDUV,09:39:45.334,6.4,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0018,-0.0031,-0.0014

VI,09:39:45.376,,,,,,241.90,,,,,,,,,,,,,

Status,09:39:45.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,09:39:45.578,31.5,31.9,0.012585,60.7,1,3,3,0.013687,0.010786,0.013641,0.013908,14.547419,97.575684,25.0,35.0,35.7,29.7557,0.6337,0.000000

AMBII,09:39:45.579,,,,,5.30,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:45.615,,,,,,5.00,,,,,,,,,,,,,

VI,09:39:45.658,,,,,,99.69,,,,,

VI,09:39:45.697,,,,,,0,,,,,

NDUV,09:39:45.800,6.7,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0023,-0.0031,-0.0019

VI,09:39:45.900,1,,,,,,,,,,,,,

VI,09:39:45.937,,,,,,,,,,,,,11.37,

SCB,09:39:45.948,191,189,7.3,14, ,33,79,979,825,860,872,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:39:45.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:45.986,,,43.92,,,,,,,,,,,,,

AMBII,09:39:45.961,11.9,23.4,,,,,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:46.037,,,,,,685.00,,,,,,,,,,,,,

VI,09:39:46.076,,,,,,1.24,,,,,,,,,,,,,

FLOW,09:39:46.081,32.0,32.4,0.010164,60.7,1,3,3,0.013982,0.011268,0.014128,0.014287,14.547419,97.589199,25.0,35.0,35.7,30.2580,0.6331,0.000000

VI,09:39:46.115,,,,,,8.44,,,,,,,,,,,,,

VI,09:39:46.159,,,,,,242.50,,,,,,,,,,,,,

HUMID,09:39:46.169,100,33.8

GPS,09:39:46.235,2,20170526,13:39:16,42.304252,-83.710510,277.9,3.2,12,11,0xd664a004,1.5,2.0,2.6,WGS 84

NDUV,09:39:46.293,6.6,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0010,-0.0031,-0.0006

VI,09:39:46.395,,,,,,,,,,,,,5.00,,,,,,,,,,,,,

AMBII,09:39:46.362,,,0.016,160,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:46.437,,,,,,,,,,,,,99.69,,,,

Status,09:39:46.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,09:39:46.477,,,,,,,,,,,,,0,,,

FID,09:39:46.059,FID,10000,10000,SAMPLE,-9.0,,,

FID,09:39:46.587,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use

FLOW,09:39:46.589,32.1,32.5,0.011616,60.7,1,3,3,0.014172,0.011268,0.014290,0.014413,14.547419,97.575684,25.0,35.1,35.7,30.3483,0.6329,0.000000

VI,09:39:46.715,,,,,192.20,,,,,,,,,,,,,

VI,09:39:46.758,,,47.45,,,,,,,,,,,,,

VI,09:39:46.795,,,,,663.50,,,,,,,,,,,,,

NDUV,09:39:46.796,7.0,-2.7,-2.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0006,-0.0031,-0.0002

AMBII,09:39:46.758,,,,,5.52,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:46.835,,,,,1.24,,,,,,,,,,,,,

VI,09:39:46.875,,,,,8.33,,,,,,,,,,,,,

VI,09:39:46.915,,,,,241.90,,,,,,,,,,,,,

VI,09:39:46.916,1,,,,,,,,,,,,,

SCB,09:39:46.947,191,189,7.4,14, ,33,79,980,822,860,872,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:39:46.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:47.065,,,,,,,,,,,,,6.00,,,,,,,,,

FID,09:39:47.065,FID,10000,10000,SAMPLE,-8.0,,,

FLOW,09:39:47.093,32.1,32.4,-0.002854,61.2,1,3,1,0.013497,0.004842,0.012033,0.014215,14.547426,97.548660,25.0,35.0,35.7,30.3137,0.6330,0.000000

VI,09:39:47.109,,,,,,,,,,,,,99.69,,,,

VI,09:39:47.149,,,,,,,,,,,,,0,,,

AMBII,09:39:47.149,12.1,23.9,,,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:39:47.236,2,20170526,13:39:17,42.304250,-83.710518,278.0,2.6,12,11,0xd664a004,1.5,2.0,2.5,WGS 84

NDUV,09:39:47.302,6.5,-2.8,-2.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0023,-0.0032,-0.0017

Status,09:39:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,157

VI,09:39:47.496,,,42.75,,,,,,,,,,,,,

VI,09:39:47.536,,,,,683.00,,,,,,,,,,,,,

HUMID,09:39:47.544,100,33.8

VI,09:39:47.575,,,,,0.62,,,,,,,,,,,,,

AMBII,09:39:47.577,,,0.016,160,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:47.615,,,,,8.41,,,,,,,,,,,,,

VI,09:39:47.658,,,,,,,,,241.90,,,,,,,,,
FLOW,09:39:47.698,32.4,32.7,0.005708,60.7,1,3,1,0.014223,0.009325,0.013241,0.014506,14.
502523,97.555412,25.0,35.0,35.7,30.5825,0.6326,0.000000
NDUV,09:39:47.800,7.0,-2.9,-2.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0012,-0.0032,-0.0005
VI,09:39:47.895,,,,,,,,,5.00,,,,,,,,,
VI,09:39:47.938,,,,,,,,,99.69,,,,,
VI,09:39:47.938,1,,,,,,,,,
SCB,09:39:47.940,191,189,7.4,14, ,33,79,979,825,860,871,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:39:47.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:47.977,,,,,,,,,0,,,,,
AMBII,09:39:47.962,,,,,5.71,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
FID,09:39:48.061,FID,10000,10000,SAMPLE,-9.0,,,,,
VI,09:39:48.219,,,,,,,,,208.70,,,,,,,,,
GPS,09:39:48.226,2,20170526,13:39:18,42.304250,-
83.710523,278.4,1.7,12,11,0xd664a004,1.5,2.0,2.5,WGS 84
VI,09:39:48.255,,,,,,682.00,,,,,,,,,
FLOW,09:39:48.281,32.5,32.8,0.012468,60.7,1,3,1,0.014576,0.012015,0.014398,0.014675,14.
771916,97.582443,25.0,35.0,35.7,30.7075,0.6325,0.000000
NDUV,09:39:48.296,7.1,-3.0,-3.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0020,-0.0033,-0.0015
VI,09:39:48.297,,,,,,0.62,,,,,,,,,
VI,09:39:48.336,,,,,,8.36,,,,,,,,,
VI,09:39:48.377,,,,,,225.30,,,,,,,,,
AMBII,09:39:48.358,12.1,23.9,,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
Status,09:39:48.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FID,09:39:48.545,FID,10000,10000,SAMPLE,-9.0,,,,,
VI,09:39:48.615,,,,,,,,,5.00,,,,,,,,,
VI,09:39:48.659,,,,,,,,,99.69,,,,,
VI,09:39:48.697,,,,,,,,,0,,,,,
FLOW,09:39:48.788,32.4,32.8,0.012017,60.7,1,3,1,0.014478,0.010670,0.014549,0.014600,14.
592321,97.562172,25.0,35.0,35.7,30.6553,0.6325,0.000000
AMBII,09:39:48.777,,,0.015,150,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02
NDUV,09:39:48.832,6.2,-3.0,-3.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0019,-0.0032,-0.0015
HUMID,09:39:48.920,100,33.8
VI,09:39:48.937,,,,,,,,,91.00,,,,,,,,,
SCB,09:39:48.942,191,189,7.4,14, ,33,79,980,825,860,871,13.3,0.005,-5.000,0.008,0,0
VI,09:39:48.943,1,,,,,,,,,
AutoZero,09:39:48.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:48.975,,,,47.84,,,,,,,,,,,,,,,,,
VI,09:39:49.015,,,,,671.50,,,,,,,,,,,,,,,,,
VI,09:39:49.059,,,,,,1.24,,,,,,,,,,,,,,,,,
VI,09:39:49.095,,,,,,8.41,,,,,,,,,,,,,,,,,
VI,09:39:49.137,,,,,,241.30,,,,,,,,,,,,,,,,,
AMBII,09:39:49.173,,,,,5.99,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
GPS,09:39:49.228,2,20170526,13:39:19,42.304265,-
83.710527,276.1,2.2,12,11,0xd664a004,1.8,2.2,2.8,WGS 84
FID,09:39:49.273,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use
FLOW,09:39:49.298,32.3,32.7,0.012017,60.7,1,3,1,0.014341,0.011567,0.014398,0.014486,14.727014,97.575684,25.0,35.0,35.7,30.5450,0.6327,0.000000
NDUV,09:39:49.299,7.1,-3.0,-3.0,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0012,-0.0033,-0.0007
VI,09:39:49.385,,,,,,,,,7.00,,,,,,,,,
VI,09:39:49.437,,,,,,,,,99.69,,,,,
Status,09:39:49.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,977
VI,09:39:49.477,,,,,,,,,0,,,,,
AMBII,09:39:49.579,12.2,24.0,,,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
FID,09:39:49.579,FID,10000,10000,SAMPLE,-9.0,,,,,
NDUV,09:39:49.804,6.1,-3.1,-3.1,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0006,-0.0031,0.0000
FLOW,09:39:49.879,32.3,32.6,0.011116,60.7,1,3,1,0.014419,0.011567,0.014448,0.014512,14.457628,97.589199,25.0,35.0,35.7,30.4993,0.6327,0.000000
VI,09:39:49.932,,,,47.45,,,,,,,,,,,,,,,,,
SCB,09:39:49.943,191,189,7.4,14, ,33,79,980,824,860,870,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:39:49.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:49.975,,,,,692.50,,,,,,,,,,,,,,,,,
VI,09:39:49.975,1,,,,,,,,,,,,,,,,,
AMBII,09:39:49.980,,,0.015,150,,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02
VI,09:39:50.015,,,,,,0.62,,,,,,,,,,,,,,,,,
VI,09:39:50.055,,,,,,8.52,,,,,,,,,,,,,,,,,
VI,09:39:50.097,,,,,,241.90,,,,,,,,,,,,,,,,,
GPS,09:39:50.218,2,20170526,13:39:20,42.304250,-
83.710518,277.7,0.8,12,11,0xd664a004,1.8,2.2,2.8,WGS 84
NDUV,09:39:50.292,7.1,-3.2,-3.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0019,-0.0033,-0.0013
HUMID,09:39:50.297,100,33.7
VI,09:39:50.337,,,,,,,,,7.00,,,,,,,,,
VI,09:39:50.380,,,,,,,,,99.69,,,,,
FLOW,09:39:50.383,32.3,32.7,0.013820,59.6,1,3,1,0.014341,0.010670,0.014700,0.014453,14.457628,97.589203,25.0,35.0,35.7,30.4973,0.6326,0.000000

AMBII,09:39:50.361,,,,,6.19,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

VI,09:39:50.427,,,,,,,,,,,,,0,,,

Status,09:39:50.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,567

FID,09:39:50.546,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:39:50.589,,,,,,,,,,,,,10.20,

VI,09:39:50.636,,,53.33,,,,,,,,,,,,,

VI,09:39:50.676,,,,,,669.50,,,,,,,,,,,,,

VI,09:39:50.715,,,,,,0.00,,,,,,,,,,,,,

VI,09:39:50.755,,,,,,8.38,,,,,,,,,,,,,

VI,09:39:50.796,,,,,,241.30,,,,,,,,,,,,,

NDUV,09:39:50.797,6.0,-3.3,-3.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0020,-0.0032,-0.0014

AMBII,09:39:50.756,12.3,24.2,,,,,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

FLOW,09:39:50.889,32.2,32.6,0.010665,60.1,1,3,1,0.014400,0.012464,0.014297,0.014473,14.457621,97.582443,25.0,35.0,35.7,30.4664,0.6327,0.000000

SCB,09:39:50.937,191,189,7.3,14, ,33,79,979,826,860,871,13.3,0.005,-5.000,0.008,0,0

VI,09:39:51.000,1,,,,,,,,,,,,,

VI,09:39:51.035,,,,,,,,,,,,,7.00,,,,,,,,,

VI,09:39:51.076,,,,,,,,,,,,,99.69,,,,,

VI,09:39:51.116,,,,,,,,,,,,,0,,,

AMBII,09:39:51.175,,,0.016,160,,,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

GPS,09:39:51.230,2,20170526,13:39:21,42.304248,-83.710523,277.2,0.8,12,11,0xd664a004,1.9,2.3,3.0,WGS 84

VI,09:39:51.265,,,,,,,,,,,,,59.00,,,,,,,,,

VI,09:39:51.304,,,50.98,,,,,,,,,,,,,

NDUV,09:39:51.304,6.5,-3.4,-3.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0011,-0.0032,-0.0004

VI,09:39:51.344,,,,,,682.00,,,,,,,,,,,,,

VI,09:39:51.385,,,,,,0.00,,,,,,,,,,,,,

FLOW,09:39:51.406,32.2,32.6,0.009313,59.6,1,3,1,0.014262,0.011567,0.013895,0.014434,14.727014,97.562172,25.0,35.0,35.7,30.4562,0.6327,0.000000

VI,09:39:51.428,,,,,,8.72,,,,,,,,,,,,,

Status,09:39:51.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,09:39:51.470,,,,,,241.30,,,,,,,,,,,,,

AMBII,09:39:51.560,,,,,6.43,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.02

HUMID,09:39:51.681,100,33.8

VI,09:39:51.705,,,,,,,,,,,,,6.00,,,,,,,,,

VI,09:39:51.756,,,,,,,,,,,,,99.78,,,,,

VI,09:39:51.797,,,,,,,,,,,,,0,,,

NDUV,09:39:51.797,5.9,-3.5,-3.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0033,-0.0032,-0.0028

SCB,09:39:51.937,191,189,7.4,14, ,33,79,979,827,860,871,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:39:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:39:51.992,32.4,32.8,0.006159,60.1,1,3,1,0.014517,0.011567,0.013996,0.014662,14.
771916,97.568928,25.0,35.0,35.7,30.6234,0.6325,0.000000

AMBII,09:39:51.967,12.4,24.4,,,,,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:52.000,1,,,,,,,,,,,,,,,,,,,,,

FID,09:39:51.547,FID,10000,10000,SAMPLE,-8.0,,,

FID,09:39:52.066,FID,10000,10000,SAMPLE,-8.0,196,1,FID lit and ready for use

GPS,09:39:52.231,2,20170526,13:39:22,42.304252,-
83.710523,277.0,0.0,12,11,0xd664a004,2.1,2.4,3.3,WGS 84

VI,09:39:52.251,,,44.31,,,,,,,,,,,,,,,,,,,,,

VI,09:39:52.287,,,,,,686.50,,,,,,,,,,,,,,,,,,,,,

NDUV,09:39:52.308,6.6,-3.6,-3.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0019,-0.0033,-0.0012

VI,09:39:52.330,,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,

VI,09:39:52.364,,,,,,,8.47,,,,,,,,,,,,,,,,,,,,,

AMBII,09:39:52.365,,,0.016,160,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.02

VI,09:39:52.410,,,,,,,241.30,,,,,,,,,,,,,,,,,,,,,

Status,09:39:52.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,09:39:52.495,32.7,33.1,0.010215,59.6,1,3,1,0.014851,0.010670,0.014700,0.015005,14.
547419,97.575684,25.0,35.0,35.7,30.9640,0.6320,0.000000

FID,09:39:52.557,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:39:52.655,,,,,,,,,,,,,5.00,,,,,,,,,,,,,

VI,09:39:52.698,,,,,,,,,,,,,99.69,,,,,

VI,09:39:52.738,,,,,,,,,,,,,0,,,,,

NDUV,09:39:52.804,5.9,-3.6,-3.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0010,-0.0032,-0.0004

AMBII,09:39:52.805,,,,,6.64,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.03

SCB,09:39:52.937,191,189,7.4,14, ,33,79,979,825,860,871,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:39:52.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:39:52.976,,,,,,,,,,,,,212.00,,,,,,,,,,,,,

VI,09:39:53.016,,,,,,680.50,,,,,,,,,,,,,,,,,,,,,

VI,09:39:53.016,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

HUMID,09:39:53.058,100,33.8

VI,09:39:53.055,,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,

VI,09:39:53.095,,,,,,,8.33,,,,,,,,,,,,,,,,,,,,,

FLOW,09:39:53.096,32.6,33.0,0.013369,59.6,1,3,1,0.014753,0.010670,0.014599,0.014819,14.
502523,97.575687,25.0,35.0,35.7,30.8343,0.6322,0.000000

VI,09:39:53.139,,,,,,,,,226.65,,,,,,,,,
AMBII,09:39:53.199,12.5,24.6,,,,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.03
GPS,09:39:53.241,2,20170526,13:39:22,42.304252,-
83.710523,277.0,0.0,12,11,0xd664a004,2.1,2.4,3.3,WGS 84
VI,09:39:53.285,,,,,,,,,5.00,,,,,,,,,
NDUV,09:39:53.340,6.6,-3.7,-3.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0032,-0.0032,-0.0026
VI,09:39:53.341,,,,,,,,,99.69,,,,,
VI,09:39:53.379,,,,,,,,,0,,,,,
Status,09:39:53.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FID,09:39:53.551,FID,10000,10000,SAMPLE,-8.0,,,,,
AMBII,09:39:53.578,,,,,0.016,160,,,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.03
VI,09:39:53.637,,,,,,,,,80.00,,,,,,,,,
VI,09:39:53.675,,,,,43.14,,,,,,,,,
FLOW,09:39:53.705,32.2,32.5,0.014721,60.1,1,3,1,0.014262,0.009774,0.013945,0.014336,14.
457628,97.568928,25.0,35.0,35.7,30.3792,0.6328,0.000000
VI,09:39:53.715,,,,,679.50,,,,,,,,,
VI,09:39:53.755,,,,,0.00,,,,,,,,,
VI,09:39:53.795,,,,,8.61,,,,,,,,,
NDUV,09:39:53.796,5.8,-3.7,-3.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0021,-
0.0021,-0.0033,-0.0014
VI,09:39:53.839,,,,,,,,,241.30,,,,,,,,,
SCB,09:39:53.947,191,189,7.4,14,,33,79,980,825,860,871,13.4,0.005,-5.000,0.007,0,0
VI,09:39:53.985,,,,,,,,,4.00,,,,,,,,,
AMBII,09:39:53.964,,,,,6.76,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.03
VI,09:39:54.035,,,,,,,,,99.69,,,,,
VI,09:39:54.035,1,,,,,,,,,
VI,09:39:54.078,,,,,,,,,0,,,,,
GPS,09:39:54.222,2,20170526,13:39:24,42.304258,-
83.710538,276.8,1.0,12,11,0xd664a004,2.9,1.0,3.9,WGS 84
FLOW,09:39:54.288,32.1,32.5,0.012919,59.6,1,3,1,0.014164,0.009325,0.013945,0.014316,14.
592321,97.562168,25.0,35.0,35.7,30.3003,0.6329,0.000000
NDUV,09:39:54.299,6.6,-3.7,-3.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0011,-0.0033,-0.0005
AMBII,09:39:54.385,12.4,24.5,,,,,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.03
HUMID,09:39:54.431,100,33.8
Status,09:39:54.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966
VI,09:39:54.539,,,,,42.35,,,,,,,,,
VI,09:39:54.575,,,,,679.50,,,,,,,,,
VI,09:39:54.615,,,,,0.00,,,,,,,,,

VI,09:39:54.658,,,,,,,,,8.52,,,,,,,,,,,,,
VI,09:39:54.696,,,,,,,,,241.30,,,,,,,,,,,,,
FLOW,09:39:54.794,32.2,32.6,0.014270,60.1,1,3,1,0.014360,0.010222,0.014247,0.014483,14.
592321,97.568928,25.0,35.0,35.7,30.4526,0.6327,0.000000
NDUV,09:39:54.799,6.0,-3.7,-3.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0021,-
0.0022,-0.0033,-0.0016
AMBII,09:39:54.783,,,0.016,160,,11.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.03
FID,09:39:54.539,FID,10000,10000,SAMPLE,-7.0,,,
FID,09:39:54.856,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use
VI,09:39:54.937,,,,,,,,,5.00,,,,,,,,,,,,,
SCB,09:39:54.948,191,189,7.5,14, ,33,79,979,826,860,871,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:39:54.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:54.979,,,,,,,,,99.69,,,,,
VI,09:39:55.019,,,,,,,,,0,,,,,
VI,09:39:55.123,1,,,,,,,,,1,,,,,,,,,,,,,
VI,09:39:55.171,,,,,,,,,10.59,,,,,
AMBII,09:39:55.171,,,,,6.91,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.03
VI,09:39:55.206,,,43.53,,,,,,,,,1,,,,,,,,,,,,,
GPS,09:39:55.234,2,20170526,13:39:25,42.304263,-
83.710550,276.4,1.2,12,11,0xd664a004,2.9,1.0,3.9,WGS 84
VI,09:39:55.254,,,,,681.00,,,,,,,,,1,,,,,,,,,,,,,
VI,09:39:55.295,,,,,0.00,,,,,,,,,1,,,,,,,,,,,,,
FLOW,09:39:55.311,32.4,32.8,0.014721,59.6,1,3,1,0.014498,0.008877,0.014398,0.014577,14.
906623,97.548653,25.0,35.0,35.7,30.6044,0.6325,0.000000
NDUV,09:39:55.312,6.9,-3.8,-3.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0022,-0.0033,-0.0015
VI,09:39:55.334,,,,,8.47,,,,,,,,,1,,,,,,,,,,,,,
VI,09:39:55.378,,,,,241.30,,,,,,,,,1,,,,,,,,,,,,,
Status,09:39:55.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
FID,09:39:55.564,FID,10000,10000,SAMPLE,-8.0,,,
AMBII,09:39:55.560,12.5,24.6,,,,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.03
VI,09:39:55.615,,,,,,,,,4.00,,,,,,,,,,,,,
VI,09:39:55.657,,,,,,,,,99.69,,,,,
VI,09:39:55.699,,,,,,,,,0,,,,,
NDUV,09:39:55.802,7.1,-3.8,-3.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0012,-0.0034,-0.0005
HUMID,09:39:55.809,100,33.8
FLOW,09:39:55.897,32.4,32.8,0.014270,60.1,1,3,1,0.014615,0.009325,0.014549,0.014711,14.
592321,97.555416,25.0,35.0,35.7,30.6680,0.6325,0.000000
SCB,09:39:55.938,191,189,7.5,14, ,33,79,980,826,861,871,13.4,0.005,-5.000,0.006,0,0

VI,09:39:55.945,,,,,,,,,405.66,,,,,,,,,
AutoZero,09:39:55.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:55.985,,,43.14,,,,,,,,,,,,,,,,,
AMBII,09:39:55.960,,,0.016,160,,,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.04
VI,09:39:56.035,,,,,,,,,681.50,,,,,,,,,,,,,,,,,
VI,09:39:56.075,,,,,,,,,0.00,,,,,,,,,,,,,,,,,
VI,09:39:56.115,,,,,,,,,8.47,,,,,,,,,,,,,,,,,
VI,09:39:56.125,1,,,,,,,,,,,,,,,,,,,,,,,,,
VI,09:39:56.157,,,,,,,,,241.30,,,,,,,,,,,,,,,,,
GPS,09:39:56.235,2,20170526,13:39:26,42.304262,-
83.710548,277.1,1.0,12,10,0xd624a004,3.6,1.0,4.5,WGS 84
NDUV,09:39:56.294,6.9,-3.8,-3.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0022,-0.0033,-0.0016
VI,09:39:56.395,,,,,,,,,4.00,,,,,,,,,,,,,,,,,
AMBII,09:39:56.360,,,6.95,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.04
VI,09:39:56.439,,,,,,,,,99.69,,,,,
Status,09:39:56.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,368
VI,09:39:56.476,,,,,,,,,0,,,,,
FLOW,09:39:56.499,32.5,32.9,0.013820,60.1,1,3,1,0.014557,0.010670,0.014650,0.014754,14.
637223,97.582443,25.0,35.0,35.7,30.7711,0.6323,0.000000
FID,09:39:56.579,FID,10000,10000,SAMPLE,-7.0,,,,,
AMBII,09:39:56.784,12.5,24.6,,,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.04
NDUV,09:39:56.800,7.1,-3.8,-3.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0021,-0.0035,-0.0014
VI,09:39:56.928,,,42.75,,,,,,,,,,,,,,,,,
SCB,09:39:56.939,191,189,7.5,14, ,33,79,980,825,860,871,13.4,0.006,-5.000,0.007,0,0
AutoZero,09:39:56.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:56.965,,,,,,,,,680.50,,,,,,,,,,,,,,,,,
FLOW,09:39:57.005,32.4,32.8,0.012468,60.1,1,3,1,0.014380,0.011567,0.014599,0.014597,14.
637216,97.568928,25.0,35.0,35.7,30.5940,0.6326,0.000000
VI,09:39:57.006,,,,,,,,,0.00,,,,,,,,,,,,,,,,,
VI,09:39:57.047,,,,,,,,,8.52,,,,,,,,,,,,,,,,,
VI,09:39:57.090,,,,,,,,,240.60,,,,,,,,,,,,,,,,,
HUMID,09:39:57.192,100,33.8
AMBII,09:39:57.159,,,0.016,160,,,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.04
GPS,09:39:57.225,2,20170526,13:39:27,42.304263,-
83.710552,277.0,1.3,12,10,0xd624a004,3.8,1.3,4.7,WGS 84
NDUV,09:39:57.291,6.5,-3.8,-3.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0011,-0.0033,-0.0004
VI,09:39:57.295,1,,,,,,,,,,,,,,,,,,,,,,,,,

VI,09:39:57.335,,,,,,,,,4.00,,,,,,,,,
VI,09:39:57.376,,,,,,,,,99.69,,,,,
VI,09:39:57.418,,,,,,,,,0,,,
FID,09:39:57.445,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use
Status,09:39:57.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,174
FLOW,09:39:57.592,32.4,32.8,0.010215,60.1,1,3,1,0.014576,0.010222,0.014750,0.014669,14.
682118,97.575684,25.0,35.0,35.7,30.6633,0.6325,0.000000
AMBII,09:39:57.601,,,,,7.08,11.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.04
VI,09:39:57.671,,,,,,,,,211.20,,,,,,,,,
VI,09:39:57.706,,,,,679.50,,,,,,,,,
VI,09:39:57.751,,,,,0.00,,,,,,,,,
VI,09:39:57.785,,,,,8.49,,,,,,,,,
NDUV,09:39:57.808,7.0,-3.9,-3.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0021,-
0.0008,-0.0036,-0.0001
VI,09:39:57.831,,,,,,,,,225.90,,,,,,,,,
SCB,09:39:57.940,191,189,7.6,14, ,33,79,980,822,859,869,13.7,0.005,-5.000,0.006,0,0
AutoZero,09:39:57.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:57.975,,,,,,,,,4.00,,,,,,,,,
AMBII,09:39:57.963,12.5,24.7,,,,,11.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.04
VI,09:39:58.028,,,,,,,,,99.69,,,,,
FID,09:39:58.050,FID,10000,10000,SAMPLE,-8.0,,,
VI,09:39:58.069,,,,,,,,,0,,,
FLOW,09:39:58.094,32.6,33.0,0.010215,60.1,1,3,1,0.014753,0.011119,0.014650,0.014835,14.
682118,97.568928,25.0,35.0,35.7,30.8738,0.6322,0.000000
GPS,09:39:58.226,2,20170526,13:39:28,42.304258,-
83.710547,277.0,0.0,12,08,0xd604a000,3.8,1.3,4.7,WGS 84
NDUV,09:39:58.303,6.4,-3.9,-3.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0031,-0.0034,-0.0025
VI,09:39:58.310,,,,,,,,,75.00,,,,,,,,,
VI,09:39:58.310,1,,,,,,,,,
VI,09:39:58.345,,,43.14,,,,,,,,,
VI,09:39:58.385,,,,,681.00,,,,,,,,,
AMBII,09:39:58.356,,,0.015,150,,,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.04
VI,09:39:58.435,,,,,0.00,,,,,,,,,
Status,09:39:58.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:39:58.475,,,,,8.58,,,,,,,,,
VI,09:39:58.518,,,,,,,,,240.60,,,,,,,,,
HUMID,09:39:58.567,100,33.7
FLOW,09:39:58.611,32.6,33.0,0.010215,59.6,1,3,1,0.014733,0.008877,0.014499,0.014826,14.
547419,97.575684,25.0,35.0,35.7,30.8514,0.6322,0.000000

VI,09:39:58.775,,,,,,,,,5.00,,,,,,,,,
NDUV,09:39:58.798,6.8,-3.9,-3.9,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0020,-
0.0016,-0.0035,-0.0010
AMBII,09:39:58.775,,,,,7.22,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.04
VI,09:39:58.818,,,,,,,,,99.69,,,,,
VI,09:39:58.861,,,,,,,,,0,,,
SCB,09:39:58.950,191,190,7.6,14, ,33,79,980,820,857,867,14.1,0.005,-5.000,0.006,0,0
FID,09:39:59.045,FID,10000,10000,SAMPLE,-5.0,,,
FLOW,09:39:59.197,32.3,32.8,0.011116,59.6,1,3,1,0.014419,0.010222,0.014398,0.014574,14.
592321,97.582443,25.0,35.0,35.7,30.5746,0.6325,0.000000
AMBII,09:39:59.161,12.5,24.7,,,,,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.05
GPS,09:39:59.227,2,20170526,13:39:29,42.304260,-
83.710548,277.0,0.0,12,08,0xd604a000,3.8,1.3,4.7,WGS 84
NDUV,09:39:59.293,6.5,-3.9,-3.9,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0020,-
0.0011,-0.0034,-0.0004
VI,09:39:59.305,,,53.33,,,,,,,,,,,,,
VI,09:39:59.345,,,,,669.50,,,,,,,,,,,,,
VI,09:39:59.345,1,,,,,,,,,,,,,
VI,09:39:59.385,,,,,0.00,,,,,,,,,,,,,
VI,09:39:59.436,,,,,8.58,,,,,,,,,,,,,
Status,09:39:59.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968
VI,09:39:59.478,,,,,240.00,,,,,,,,,,,,,
AMBII,09:39:59.583,,,0.015,150,,11.2,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.05
FLOW,09:39:59.700,32.3,32.8,0.008863,59.6,1,3,1,0.014400,0.009325,0.014297,0.014574,14.
637216,97.568928,25.0,35.0,35.7,30.5669,0.6325,0.000000
VI,09:39:59.733,,,,,,,,,6.00,,,,,,,,,
VI,09:39:59.778,,,,,,,,,99.69,,,,,
NDUV,09:39:59.810,6.9,-3.9,-3.9,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0021,-
0.0006,-0.0035,0.0000
VI,09:39:59.816,,,,,,,,,0,,,
SCB,09:39:59.942,191,189,7.6,14, ,33,79,980,820,856,867,14.0,0.005,-5.000,0.008,0,0
HUMID,09:39:59.943,99.9,33.8
AutoZero,09:39:59.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:39:59.970,,,,,,,,,11.37,
VI,09:40:00.004,,,47.84,,,,,,,,,,,,,
AMBII,09:39:59.964,,,,,7.22,11.2,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.05
VI,09:40:00.050,,,,,664.00,,,,,,,,,,,,,
VI,09:40:00.085,,,,,0.00,,,,,,,,,,,,,
VI,09:40:00.129,,,,,7.99,,,,,,,,,,,,,

VI,09:40:00.170,,,,,,,,,240.60,,,,,,,,,
GPS,09:40:00.228,2,20170526,13:39:30,42.304258,-
83.710552,276.6,0.8,12,08,0xd604a000,2.7,1.4,4.0,WGS 84
NDUV,09:40:00.298,5.9,-3.9,-3.9,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0022,-
0.0025,-0.0034,-0.0019
FLOW,09:40:00.299,32.4,32.8,0.008863,59.6,1,3,1,0.014321,0.010222,0.014297,0.014617,14.
592321,97.589199,25.0,35.0,35.7,30.6340,0.6325,0.000000
VI,09:40:00.374,1,,,,,,,,,
AMBII,09:40:00.350,12.4,24.4,,,,,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.05
VI,09:40:00.415,,,,,,,,,8.00,,,,,,,,,
VI,09:40:00.457,,,,,,,,,99.69,,,,,
Status,09:40:00.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,571
VI,09:40:00.499,,,,,,,,,0,,,,
FID,09:40:00.050,FID,10000,10000,SAMPLE,-6.0,,,
FID,09:40:00.499,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use
VI,09:40:00.736,,,,,,,,,-40.00,,,,,
VI,09:40:00.775,,,52.16,,,,,,,,,
NDUV,09:40:00.811,7.1,-3.9,-3.9,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0021,-
0.0017,-0.0036,-0.0010
AMBII,09:40:00.776,,,0.015,150,,,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.05
VI,09:40:00.815,,,,,672.50,,,,,,,,,
VI,09:40:00.858,,,,,0.00,,,,,,,,,
VI,09:40:00.895,,,,,8.72,,,,,,,,,
FLOW,09:40:00.899,32.5,33.0,0.011116,59.6,1,3,1,0.014458,0.012463,0.014448,0.014728,14.
502523,97.589203,25.0,35.0,35.7,30.7791,0.6323,0.000000
VI,09:40:00.938,,,,,240.00,,,,,,,,,
SCB,09:40:00.952,191,189,7.6,14, ,33,79,980,817,856,867,14.1,0.005,-5.000,0.007,0,0
AutoZero,09:40:00.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:40:01.065,FID,10000,10000,SAMPLE,-5.0,,,
VI,09:40:01.175,,,,,,,,,7.00,,,,,,,,,
AMBII,09:40:01.175,,,,,7.15,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.05
GPS,09:40:01.229,2,20170526,13:39:31,42.304263,-
83.710567,276.5,2.0,12,08,0xd604a000,3.0,1.7,4.2,WGS 84
VI,09:40:01.230,,,,,,,,,99.78,,,,,
VI,09:40:01.271,,,,,,,,,0,,,
NDUV,09:40:01.306,5.9,-4.0,-4.0,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0022,-
0.0009,-0.0034,-0.0003
HUMID,09:40:01.339,100,33.7
Status,09:40:01.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366
VI,09:40:01.474,1,,,,,,,,,

FLOW,09:40:01.493,32.4,32.8,0.013369,59.6,1,3,1,0.014380,0.014257,0.014448,0.014626,14.592321,97.568928,25.0,35.0,35.7,30.6374,0.6325,0.000000

AMBII,09:40:01.578,12.4,24.4,,,,,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.05

VI,09:40:01.714,,,,,48.24,,,,,,,,,,,,,,,,,,,,,

VI,09:40:01.755,,,,,,688.50,,,,,,,,,,,,,,,,,,,,,

VI,09:40:01.795,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,

NDUV,09:40:01.801,6.9,-4.0,-4.0,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0020,-0.0032,-0.0035,-0.0025

VI,09:40:01.835,,,,,,8.69,,,,,,,,,,,,,,,,,,,,,

VI,09:40:01.879,,,,,,240.00,,,,,,,,,,,,,,,,,,,,,

SCB,09:40:01.953,191,190,7.7,14, ,33,79,980,819,856,867,13.8,0.005,-5.000,0.005,0,0

AutoZero,09:40:01.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:40:01.995,32.2,32.6,0.014721,60.7,1,3,1,0.014184,0.011567,0.014398,0.014421,14.727014,97.575684,25.0,35.0,35.7,30.4674,0.6328,0.000000

AMBII,09:40:01.966,,,0.015,150,,,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.05

FID,09:40:02.054,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:40:02.115,,,,,,,,,,,,,5.00,,,,,,,,,,,,,

VI,09:40:02.158,,,,,,,,,,,,,99.78,,,,,

VI,09:40:02.196,,,,,,,,,,,,,0,,,

GPS,09:40:02.230,2,20170526,13:39:32,42.304260,-83.710568,276.1,1.2,12,08,0xd604a000,3.0,1.7,4.2,WGS 84

NDUV,09:40:02.300,6.5,-4.1,-4.1,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0020,-0.0017,-0.0034,-0.0010

AMBII,09:40:02.386,,,,,7.10,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:40:02.437,,,,,,,,,,,,,214.50,,,,,,,,,,,,,

Status,09:40:02.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,163

VI,09:40:02.475,,,,,,688.00,,,,,,,,,,,,,,,,,,,,,

VI,09:40:02.475,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

FLOW,09:40:02.505,32.1,32.5,0.014721,60.7,1,3,1,0.014223,0.010670,0.014398,0.014395,14.637223,97.589203,25.0,35.0,35.7,30.3207,0.6330,0.000000

VI,09:40:02.515,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,

VI,09:40:02.555,,,,,,8.47,,,,,,,,,,,,,,,,,,,,,

VI,09:40:02.598,,,,,,227.55,,,,,,,,,,,,,,,,,,,,,

HUMID,09:40:02.700,100,33.7

NDUV,09:40:02.793,6.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-0.0011,-0.0034,-0.0005

AMBII,09:40:02.786,12.3,24.3,,,,,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:40:02.835,,,,,,,,,,,,,5.00,,,,,,,,,,,,,

VI,09:40:02.878,,,,,,,,,,,,,99.69,,,,,

VI,09:40:02.918,,,,,,,,,,,,,0,,,

SCB,09:40:02.956,191,190,7.6,14, ,33,79,980,821,859,870,13.5,0.005,-5.000,0.006,0,0
AutoZero,09:40:02.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,09:40:03.011,32.1,32.5,0.012468,59.6,1,3,1,0.014144,0.009774,0.014247,0.014349,14.
457628,97.562172,25.0,35.0,35.7,30.3049,0.6329,0.000000
VI,09:40:03.178,,,,,,,,,75.00,,,,,,,,,
AMBII,09:40:03.178,,,0.015,150,,,11.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:03.215,,,57.65,,,,,,,,,,,,,,,,,
GPS,09:40:03.231,2,20170526,13:39:33,42.304258,-
83.710572,275.6,0.8,12,08,0xd604a000,2.2,1.0,2.4,WGS 84
VI,09:40:03.261,,,,,665.00,,,,,,,,,,,,,,,,,
VI,09:40:03.296,,,,,0.00,,,,,,,,,,,,,,,,,
NDUV,09:40:03.300,6.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0021,-0.0034,-0.0014
VI,09:40:03.335,,,,,8.66,,,,,,,,,,,,,,,,,
FID,09:40:03.044,FID,10000,10000,SAMPLE,-7.0,,,
FID,09:40:03.363,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use
VI,09:40:03.379,,,,,240.00,,,,,,,,,,,,,,,,,
Status,09:40:03.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:40:03.582,1,,,,,,,,,,,,,,,,,,,,,,,,,
FLOW,09:40:03.594,32.2,32.6,0.010665,59.6,1,3,1,0.014164,0.011119,0.014096,0.014401,14.
367824,97.568928,25.0,35.0,35.7,30.3874,0.6328,0.000000
AMBII,09:40:03.582,,,,,7.04,11.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:03.615,,,,,,,,,8.00,,,,,,,,,
VI,09:40:03.658,,,,,,,,,99.78,,,,,
VI,09:40:03.696,,,,,,,,,0,,,
NDUV,09:40:03.798,6.7,-4.2,-4.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0021,-0.0034,-0.0014
SCB,09:40:03.955,191,190,7.7,14, ,33,79,980,823,860,871,13.4,0.005,-5.000,0.006,0,0
AutoZero,09:40:03.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:40:03.968,12.2,24.1,,,11.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FID,09:40:04.058,FID,10000,10000,SAMPLE,-7.0,,,
HUMID,09:40:04.077,100,33.7
FLOW,09:40:04.096,32.3,32.7,0.010665,59.6,1,3,1,0.014321,0.012912,0.014297,0.014542,14.
457628,97.582443,25.0,35.0,35.7,30.5076,0.6326,0.000000
VI,09:40:04.153,,,53.33,,,,,,,,,,,,,,,,,
VI,09:40:04.194,,,,,675.50,,,,,,,,,,,,,,,,,
GPS,09:40:04.242,2,20170526,13:39:34,42.304258,-
83.710577,275.3,0.0,12,08,0xd604a000,2.2,1.0,2.4,WGS 84
VI,09:40:04.242,,,,,0.00,,,,,,,,,,,,,,,,,
VI,09:40:04.284,,,,,8.58,,,,,,,,,,,,,,,,,

VI,09:40:04.331,,,,,,,,,239.40,,,,,,,,,
NDUV,09:40:04.331,6.9,-4.2,-4.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0011,-0.0034,-0.0004
AMBII,09:40:04.386,,,0.015,150,,11.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
Status,09:40:04.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,970
VI,09:40:04.474,,,,,,,,,7.00,,,,,,,,,
VI,09:40:04.516,,,,,,,,,99.78,,,,,
VI,09:40:04.558,,,,,,,,,0,,,,,
FLOW,09:40:04.617,32.4,32.8,0.010215,59.6,1,3,1,0.014498,0.010670,0.014398,0.014682,14.
457628,97.589203,25.0,35.1,35.7,30.6272,0.6325,0.000000
VI,09:40:04.761,1,,,,,,,,,
VI,09:40:04.796,,,,,,,,,10.98,,
NDUV,09:40:04.797,6.5,-4.2,-4.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0007,-0.0033,0.0000
AMBII,09:40:04.761,,,,,6.89,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:04.837,,,49.02,,,,,,,,,
VI,09:40:04.875,,,,,695.50,,,,,,,,,
VI,09:40:04.915,,,,,0.00,,,,,,,,,
SCB,09:40:04.947,191,190,7.7,14, ,33,79,979,825,861,871,13.3,0.005,-5.000,0.006,0,0
VI,09:40:04.955,,,,,8.61,,,,,,,,,
VI,09:40:04.998,,,,,239.40,,,,,,,,,
FID,09:40:05.055,FID,10000,10000,SAMPLE,-8.0,,,
AMBII,09:40:05.199,12.2,24.0,,,,,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:05.211,32.5,32.9,0.010665,59.6,1,3,1,0.014498,0.007084,0.014046,0.014702,14.
592321,97.582443,25.0,35.0,35.7,30.7372,0.6323,0.000000
GPS,09:40:05.233,2,20170526,13:39:35,42.304263,-
83.710580,276.3,1.6,12,07,0xd600a000,2.9,1.0,3.1,WGS 84
VI,09:40:05.235,,,,,,,,,5.00,,,,,,,,,
VI,09:40:05.278,,,,,,,,,99.78,,,,,
NDUV,09:40:05.310,6.8,-4.2,-4.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0030,-0.0034,-0.0023
VI,09:40:05.318,,,,,,,,,0,,,,,
Status,09:40:05.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,765
HUMID,09:40:05.455,100,33.7
VI,09:40:05.574,,,36.86,,,,,,,,,
AMBII,09:40:05.575,,,0.015,150,,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:05.615,,,,,685.50,,,,,,,,,
VI,09:40:05.657,,,,,0.00,,,,,,,,,
VI,09:40:05.694,,,,,10.97,,,,,,,,,

FLOW,09:40:05.717,33.3,33.7,0.012854,59.6,1,3,1,0.015639,0.008108,0.015137,0.015811,14.
547419,97.589203,25.0,35.0,35.7,31.5509,0.6313,0.000000

VI,09:40:05.738,,,,,,,,,239.40,,,,,,,,,

NDUV,09:40:05.805,6.5,-4.2,-4.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0019,-0.0032,-0.0012

VI,09:40:05.847,1,,,,,,,,,,,,,,,,,

VI,09:40:05.884,,,,,,,,,4.00,,,,,,,,,

VI,09:40:05.937,,,,,,,,,99.38,,,,,

SCB,09:40:05.946,191,190,7.7,14, ,33,79,980,824,861,871,13.3,0.005,-5.000,0.006,0,0
AutoZero,09:40:05.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:40:05.978,,,,,,,,,0,,,,

AMBII,09:40:05.960,,,,,6.90,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

GPS,09:40:06.234,2,20170526,13:39:36,42.304258,-
83.710567,277.3,0.0,12,07,0xd600a000,3.0,1.3,3.3,WGS 84

FLOW,09:40:06.302,37.8,38.2,0.015039,60.1,1,3,1,0.020611,0.016823,0.020577,0.020695,14.
592321,97.568928,25.0,35.0,35.7,36.0386,0.6265,0.000000

NDUV,09:40:06.303,7.0,-4.2,-4.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0010,-0.0034,-0.0003

FID,09:40:06.047,FID,10000,10000,SAMPLE,-7.0,,,,

FID,09:40:06.357,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

AMBII,09:40:06.350,12.2,24.1,,,,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

VI,09:40:06.441,,,21.96,,,,,,,,,,,,,,,,,

Status,09:40:06.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,372

VI,09:40:06.475,,,,,676.50,,,,,,,,,,,,,,,,,

VI,09:40:06.515,,,,,0.00,,,,,,,,,,,,,,,,,

VI,09:40:06.557,,,,,9.47,,,,,,,,,,,,,,,,,

VI,09:40:06.596,,,,,239.40,,,,,,,,,,,,,,,,,

NDUV,09:40:06.789,6.0,-4.3,-4.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0031,-0.0033,-0.0024

AMBII,09:40:06.789,,,0.015,150,,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

VI,09:40:06.834,,,,,,,,,1.00,,,,,,,,,

HUMID,09:40:06.835,100,33.7

VI,09:40:06.878,,,,,,,,,99.00,,,,

VI,09:40:06.878,1,,,,,,,,,,,,,,,,,

FLOW,09:40:06.905,40.3,40.9,0.011133,59.6,1,3,1,0.023277,0.020899,0.023370,0.023356,14.
682118,97.575684,25.0,35.0,35.7,38.6395,0.6242,0.000000

VI,09:40:06.927,,,,,,,,,0,,,,

SCB,09:40:06.938,191,190,7.7,14, ,33,79,980,824,861,872,13.2,0.005,-5.000,0.006,0,0
AutoZero,09:40:06.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:40:07.048,FID,10000,10000,SAMPLE,-7.0,,,,

VI,09:40:07.178,,,,,,,,,211.20,,,,,,,,,
AMBII,09:40:07.178,,,,,7.04,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.06
VI,09:40:07.214,,,,,,,,,671.50,,,,,,,,,
GPS,09:40:07.235,2,20170526,13:39:37,42.304258,-
83.710567,277.8,0.0,12,07,0xd600a000,2.6,1.4,3.4,WGS 84
VI,09:40:07.255,,,,,,,,,0.00,,,,,,,,,
VI,09:40:07.294,,,,,,,,,8.77,,,,,,,,,
NDUV,09:40:07.301,6.9,-4.3,-4.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0021,-0.0035,-0.0014
VI,09:40:07.338,,,,,,,,,225.30,,,,,,,,,
Status,09:40:07.463,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:40:07.484,,,,,,,,,1.00,,,,,,,,,
FLOW,09:40:07.510,37.6,38.1,0.001867,59.6,1,3,1,0.019429,0.011268,0.018780,0.019810,14.
412726,97.575687,25.0,35.0,35.7,35.8939,0.6266,0.000000
VI,09:40:07.532,,,,,,,,,98.78,,,,,
VI,09:40:07.578,,,,,,,,,0,,,,,
AMBII,09:40:07.579,12.3,24.2,,,,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.06
NDUV,09:40:07.796,5.8,-4.3,-4.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0010,-0.0032,-0.0004
VI,09:40:07.816,,,,,,,,,72.00,,,,,,,,,
VI,09:40:07.855,,,28.24,,,,,,,,,
VI,09:40:07.895,,,,,,,,,677.50,,,,,,,,,
VI,09:40:07.895,1,,,,,,,,,
VI,09:40:07.935,,,,,,,,,0.00,,,,,,,,,
SCB,09:40:07.950,191,190,7.7,14, ,33,79,980,825,861,871,13.2,0.005,-5.000,0.007,0,0
AutoZero,09:40:07.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:40:07.975,,,,,,,,,8.33,,,,,,,,,
AMBII,09:40:07.972,,,0.015,150,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.06
VI,09:40:08.027,,,,,,,,,239.40,,,,,,,,,
FLOW,09:40:08.115,35.6,36.1,0.001089,59.6,1,3,1,0.017145,0.005386,0.016274,0.017653,14.
502523,97.602715,25.0,35.0,35.7,33.8555,0.6287,0.000000
HUMID,09:40:08.211,100,33.7
GPS,09:40:08.225,2,20170526,13:39:38,42.304258,-
83.710565,278.3,0.0,12,07,0xd600a000,2.6,1.4,3.4,WGS 84
FID,09:40:08.049,FID,10000,10000,SAMPLE,-8.0,,,,
VI,09:40:08.275,,,,,,,,,1.00,,,,,,,,,
NDUV,09:40:08.291,6.6,-4.3,-4.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0020,-0.0033,-0.0013
VI,09:40:08.318,,,,,,,,,98.59,,,,,
VI,09:40:08.360,,,,,,,,,0,,,,,

AMBII,09:40:08.361,,,,,7.29,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:40:08.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,972

FID,09:40:08.545,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,09:40:08.711,33.6,34.0,0.010424,59.6,1,3,1,0.015357,0.009565,0.015023,0.015645,14.502523,97.589199,25.0,35.0,35.7,31.8335,0.6310,0.000000

NDUV,09:40:08.797,5.8,-4.3,-4.3,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0024,-0.0032,-0.0017

VI,09:40:08.804,,,28.24,,,,,,,,,,,,,

AMBII,09:40:08.767,12.4,24.4,,,,,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:40:08.850,,,,,,679.00,,,,,,,,,,,,,

VI,09:40:08.884,,,,,,0.00,,,,,,,,,,,,,

VI,09:40:08.929,,,,,,8.16,,,,,,,,,,,,,

VI,09:40:08.929,1,,,,,,,,,,,,,

SCB,09:40:08.940,191,190,7.7,14, ,34,79,980,828,861,871,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:40:08.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:40:08.968,,,,,,239.40,,,,,,,,,,,,,

VI,09:40:09.205,,,,,,1.00,,,,,,,,,,,,,

AMBII,09:40:09.168,,,0.015,150,,,11.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:40:09.237,FID,10000,10000,SAMPLE,-8.0,195,1,FID lit and ready for use

GPS,09:40:09.238,2,20170526,13:39:39,42.304258,-83.710563,278.6,0.0,12,07,0xd600a000,2.6,1.4,3.4,WGS 84

VI,09:40:09.257,,,,,,98.50,,,,,

VI,09:40:09.298,,,,,,0,,,,,

NDUV,09:40:09.300,6.6,-4.4,-4.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0013,-0.0033,-0.0005

FLOW,09:40:09.314,32.8,33.2,-0.004656,60.1,1,3,1,0.014458,0.003945,0.014448,0.015048,14.502523,97.582443,25.0,35.0,35.7,31.0392,0.6320,0.000000

Status,09:40:09.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766

VI,09:40:09.538,,,,,,38.04,

VI,09:40:09.575,,,27.45,,,,,,,,,,,,,

HUMID,09:40:09.589,100,33.7

AMBII,09:40:09.575,,,,,7.29,11.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:40:09.614,,,,,,680.50,,,,,,,,,,,,,

VI,09:40:09.654,,,,,,0.00,,,,,,,,,,,,,

VI,09:40:09.695,,,,,,8.36,,,,,,,,,,,,,

VI,09:40:09.738,,,,,,238.80,,,,,,,,,,,,,

NDUV,09:40:09.809,6.3,-4.4,-4.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-0.0022,-0.0034,-0.0015

VI,09:40:09.884,,,,,,1.00,,,,,,,,,,,,,

FLOW,09:40:09.908,32.6,33.1,0.001202,59.6,1,3,1,0.014517,0.007980,0.014499,0.014884,14.547419,97.589199,25.0,35.0,35.7,30.8729,0.6322,0.000000

VI,09:40:09.930,,,,,,,,,,,,,98.50,,,,

VI,09:40:09.930,1,,,,,,,,,,,,,

SCB,09:40:09.941,191,190,7.7,14, ,34,79,980,829,861,873,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:40:09.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:40:09.968,,,,,,,,,,,,,0,,,

AMBII,09:40:09.963,12.3,24.3,,,,,11.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:40:10.062,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:40:10.204,,0,,,,,,,,,,,,,

GPS,09:40:10.238,2,20170526,13:39:40,42.304257,-83.710562,278.7,0.0,12,07,0xd600a000,2.6,1.0,3.2,WGS 84

VI,09:40:10.248,,,27.45,,,,,,,,,,,,,

VI,09:40:10.284,,,,,,679.50,,,,,,,,,,,,,

NDUV,09:40:10.305,7.1,-4.4,-4.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0027,-0.0034,-0.0019

VI,09:40:10.324,,,,,,0.00,,,,,,,,,,,,,

VI,09:40:10.367,,,,,,8.36,,,,,,,,,,,,,

AMBII,09:40:10.367,,,0.015,150,,,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:40:10.407,,,,,,,,,,,,,238.80,,,,,,,,,,,,,

Status,09:40:10.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,572

FLOW,09:40:10.509,32.3,32.7,0.004807,59.6,1,3,1,0.014380,0.011567,0.014398,0.014584,14.502523,97.609474,25.0,35.0,35.7,30.5404,0.6326,0.000000

FID,09:40:10.557,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:40:10.654,,,,,,,,,,,,,1.00,,,,,,,,,,,,,

VI,09:40:10.698,,,,,,,,,,,,,98.38,,,,,

VI,09:40:10.738,,,,,,,,,,,,,0,,,

NDUV,09:40:10.810,6.2,-4.4,-4.4,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-0.0014,-0.0034,-0.0007

AMBII,09:40:10.810,,,,,7.42,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:40:10.937,191,190,7.7,14, ,33,79,980,826,861,872,13.2,0.005,-5.000,0.006,0,0

VI,09:40:10.953,1,,,,,,,,,,,,,

AutoZero,09:40:10.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:40:10.975,100,33.7

FLOW,09:40:11.109,32.0,32.4,0.006159,59.6,1,3,1,0.014125,0.009774,0.014247,0.014257,14.547426,97.589199,25.0,35.0,35.7,30.2532,0.6330,0.000000

VI,09:40:11.194,,,27.06,,,,,,,,,,,,,

AMBII,09:40:11.156,12.4,24.4,,,,,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:40:11.228,2,20170526,13:39:41,42.304257,-83.710562,278.9,0.0,12,07,0xd600a000,2.2,1.1,2.9,WGS 84

VI,09:40:11.234,,,,,,,,678.00,,,,,,,,,
VI,09:40:11.274,,,,,,,,,0.00,,,,,,,,,
NDUV,09:40:11.305,6.5,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0022,-0.0033,-0.0015
VI,09:40:11.314,,,,,,,,,8.24,,,,,,,,,
VI,09:40:11.358,,,,,,,,,239.40,,,,,,,,,
Status,09:40:11.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,377
VI,09:40:11.594,,,,,,,,,1.00,,,,,,,,,
AMBII,09:40:11.559,,,0.015,150,,,10.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:11.637,,,,,,,,,98.38,,,,,
VI,09:40:11.677,,,,,,,,,0,,,,,
FLOW,09:40:11.712,31.9,32.3,0.009764,60.1,1,3,1,0.014144,0.011118,0.014348,0.014215,14.
502523,97.582443,25.0,35.0,35.7,30.1458,0.6332,0.000000
NDUV,09:40:11.801,6.0,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0026,-0.0033,-0.0019
FID,09:40:11.547,FID,10000,10000,SAMPLE,-7.0,,,,
FID,09:40:11.855,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use
VI,09:40:11.917,,,,,,,,,199.90,,,,,,,,,
SCB,09:40:11.943,191,190,7.7,14, ,34,79,979,828,863,872,12.9,0.005,-5.000,0.006,0,0
VI,09:40:11.955,,,,,,681.50,,,,,,,,,
VI,09:40:11.955,1,,,,,,,,,
AutoZero,09:40:11.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:40:11.995,,,,,,0.00,,,,,,,,,
AMBII,09:40:11.965,,,,,,7.44,10.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:12.035,,,,,,,,,8.41,,,,,,,,,
VI,09:40:12.078,,,,,,,,,219.00,,,,,,,,,
GPS,09:40:12.218,2,20170526,13:39:42,42.304257,-
83.710560,279.2,0.0,12,07,0xd600a000,2.2,1.1,2.9,WGS 84
NDUV,09:40:12.295,6.8,-4.5,-4.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0014,-0.0033,-0.0007
FLOW,09:40:12.306,32.1,32.4,0.011567,60.1,1,3,1,0.014282,0.011567,0.014046,0.014336,14.
502523,97.575687,25.0,35.0,35.7,30.2772,0.6330,0.000000
VI,09:40:12.315,,,,,,,,,1.00,,,,,,,,,
HUMID,09:40:12.357,100,33.7
VI,09:40:12.358,,,,,,,,,98.28,,,,,
VI,09:40:12.396,,,,,,,,,0,,,,,
AMBII,09:40:12.358,12.4,24.4,,,,,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
Status,09:40:12.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,167
FID,09:40:12.548,FID,10000,10000,SAMPLE,-7.0,,,,
VI,09:40:12.638,,,,,,,,,96.00,,,,,,,,,

VI,09:40:12.674,,,27.06,,,,,,,,,,,,,,,,,
VI,09:40:12.714,,,,,,679.00,,,,,,,,,,,,,
VI,09:40:12.755,,,,,,0.00,,,,,,,,,,,,,
VI,09:40:12.794,,,,,,8.27,,,,,,,,,,,,,
NDUV,09:40:12.795,6.8,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0008,-0.0034,-0.0001
AMBII,09:40:12.768,,,0.015,150,,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:12.812,31.9,32.3,0.011116,59.6,1,3,1,0.014184,0.012015,0.013744,0.014195,14.
412726,97.575687,25.0,35.0,35.7,30.1587,0.6331,0.000000
VI,09:40:12.836,,,,,,238.10,,,,,,,,,,,,,
SCB,09:40:12.944,191,190,7.7,14, ,34,79,979,828,863,873,12.9,0.005,-5.000,0.006,0,0
AutoZero,09:40:12.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:40:12.974,,,,,,,,,,,,1.00,,,,,,,,,
VI,09:40:12.974,1,,,,,,,,,,,,,
VI,09:40:13.015,,,,,,,,,,,,,98.28,,,,,
VI,09:40:13.058,,,,,,,,,,,,,0,,,
AMBII,09:40:13.163,,,,,7.28,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
GPS,09:40:13.219,2,20170526,13:39:43,42.304255,-
83.710558,279.6,0.0,12,07,0xd600a000,2.2,1.1,2.9,WGS 84
NDUV,09:40:13.296,6.5,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0032,-0.0014
FLOW,09:40:13.318,31.8,32.2,0.010215,59.6,1,3,1,0.014066,0.010670,0.013593,0.014081,14.
457628,97.602715,25.0,35.1,35.7,30.0534,0.6332,0.000000
Status,09:40:13.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,09:40:13.505,,,27.06,,,,,,,,,,,,,,,,,
VI,09:40:13.547,,,,,,679.00,,,,,,,,,,,,,
VI,09:40:13.584,,,,,,0.00,,,,,,,,,,,,,
AMBII,09:40:13.560,12.2,24.1,,,,,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:13.625,,,,,,8.30,,,,,,,,,,,,,
VI,09:40:13.670,,,,,,238.80,,,,,,,,,,,,,
HUMID,09:40:13.736,100,33.7
FID,09:40:13.538,FID,10000,10000,SAMPLE,-7.0,,,
NDUV,09:40:13.795,6.7,-4.5,-4.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0021,-0.0033,-0.0014
FLOW,09:40:13.912,31.9,32.3,0.010665,59.6,1,3,1,0.014105,0.012912,0.013996,0.014182,14.
592321,97.575687,25.0,35.0,35.7,30.1194,0.6331,0.000000
VI,09:40:13.914,,,,,,,,,,,,1.00,,,,,,,,,
SCB,09:40:13.956,191,190,7.7,14, ,34,79,979,830,864,875,12.8,0.005,-5.000,0.007,0,0
VI,09:40:13.959,,,,,,,,,,,,,98.28,,,,,
VI,09:40:13.996,,,,,,,,,,,,,0,,,

VI,09:40:13.996,1,,,,,,,,,,,,,
AMBII,09:40:13.960,,,0.015,150,,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06
GPS,09:40:14.231,2,20170526,13:39:44,42.304255,-
83.710558,280.5,0.0,12,08,0xd600a004,2.2,1.1,2.9,WGS 84
VI,09:40:14.236,,,,,,,,,,,,,35.29,
VI,09:40:14.274,,,27.06,,,,,,,,,,,,,
NDUV,09:40:14.309,6.2,-4.5,-4.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0011,-0.0032,-0.0005
VI,09:40:14.314,,,,,681.50,,,,,,,,,,,,,
VI,09:40:14.357,,,,,,,,,0.00,,,,,,,,,,,,,
VI,09:40:14.394,,,,,,,,,8.41,,,,,,,,,,,,,
AMBII,09:40:14.363,,,,,6.57,10.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:14.418,32.0,32.4,0.011116,59.6,1,3,1,0.014086,0.011567,0.013794,0.014192,14.
592321,97.589203,25.0,35.0,35.7,30.1956,0.6330,0.000000
VI,09:40:14.435,,,,,,,,,238.10,,,,,,,,,,,,,
FID,09:40:14.098,FID,10000,10000,SAMPLE,-7.0,,,
FID,09:40:14.436,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use
Status,09:40:14.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766
VI,09:40:14.584,,,,,,,,,1.00,,,,,,,,,,,,,
VI,09:40:14.628,,,,,,,,,98.28,,,,,
VI,09:40:14.666,,,,,,,,,0,,,
NDUV,09:40:14.796,6.7,-4.5,-4.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0008,-0.0033,-0.0001
AMBII,09:40:14.771,12.0,23.6,,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06
VI,09:40:14.905,,,,,194.00,,,,,,,,,,,,,
VI,09:40:14.945,,,27.45,,,,,,,,,,,,,
SCB,09:40:14.946,191,190,7.7,14, ,34,79,979,831,864,875,12.8,0.005,-5.000,0.006,0,0
AutoZero,09:40:14.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:40:14.985,,,,,679.50,,,,,,,,,,,,,
FLOW,09:40:15.012,32.0,32.4,0.009764,59.6,1,3,1,0.014125,0.010670,0.013593,0.014261,14.
547426,97.575684,25.0,35.0,35.7,30.2186,0.6330,0.000000
VI,09:40:15.034,,,,,,,,,0.00,,,,,,,,,,,,,
VI,09:40:15.034,1,,,,,,,,,,,,,
FID,09:40:15.056,FID,10000,10000,SAMPLE,-8.0,,,
VI,09:40:15.075,,,,,,,,,8.41,,,,,,,,,,,,,
HUMID,09:40:15.111,100,33.7
VI,09:40:15.116,,,,,,,,,238.10,,,,,,,,,,,,,
AMBII,09:40:15.210,,,0.016,160,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06
GPS,09:40:15.232,2,20170526,13:39:45,42.304255,-

83.710557,282.6,0.0,12,08,0xd600a004,2.2,1.2,2.9,WGS 84
VI,09:40:15.274,,,,,,,,,1.00,,,,,,,,,
NDUV,09:40:15.309,6.3,-4.5,-4.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0019,-
0.0005,-0.0032,0.0000
VI,09:40:15.316,,,,,,,,,98.28,,,,,
VI,09:40:15.356,,,,,,,,,0,,,,,
Status,09:40:15.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561
AMBII,09:40:15.559,,,,,6.14,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:15.617,31.9,32.4,0.010665,59.6,1,3,1,0.014086,0.010222,0.013543,0.014195,14.
637223,97.595959,25.0,35.0,35.7,30.1713,0.6331,0.000000
FID,09:40:15.540,FID,10000,10000,SAMPLE,-8.0,,,,,
NDUV,09:40:15.793,7.0,-4.5,-4.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0018,-
0.0025,-0.0033,-0.0018
VI,09:40:15.804,,,27.06,,,,,,,,,,,,,
VI,09:40:15.844,,,,,678.00,,,,,,,,,,,,,
VI,09:40:15.884,,,,,0.00,,,,,,,,,,,,,
VI,09:40:15.924,,,,,8.27,,,,,,,,,,,,,
SCB,09:40:15.956,191,190,7.7,14, ,33,79,980,833,864,874,12.8,0.004,-5.000,0.006,0,0
VI,09:40:15.968,,,,,238.10,,,,,,,,,,,,,
AMBII,09:40:15.969,11.8,23.3,,,,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FID,09:40:16.068,FID,10000,10000,SAMPLE,-9.0,,,,,
VI,09:40:16.172,1,,,,,,,,,,,,,
FLOW,09:40:16.211,32.0,32.4,0.009764,59.6,1,3,1,0.014086,0.012015,0.013744,0.014153,14.
637223,97.595959,25.0,35.0,35.7,30.2002,0.6330,0.000000
VI,09:40:16.214,,,,,,,,,1.00,,,,,,,,,
GPS,09:40:16.233,2,20170526,13:39:46,42.304253,-
83.710552,340.7,0.0,12,08,0xd600a004,2.3,1.3,3.0,WGS 84
VI,09:40:16.260,,,,,,,,,98.28,,,,,
VI,09:40:16.295,,,,,,,,,0,,,,,
NDUV,09:40:16.296,6.0,-4.5,-4.5,1,45.0,1004,0x120a,1,3000,3000,500,500,-0.0020,-
0.0013,-0.0033,-0.0007
AMBII,09:40:16.401,,,0.015,150,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
Status,09:40:16.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
HUMID,09:40:16.479,100,33.7
VI,09:40:16.538,,,,,192.60,,,,,,,,,,,,,
VI,09:40:16.574,,,,,679.50,,,,,,,,,,,,,
VI,09:40:16.614,,,,,0.00,,,,,,,,,,,,,
VI,09:40:16.657,,,,,8.41,,,,,,,,,,,,,
VI,09:40:16.696,,,,,215.35,,,,,,,,,,,,,
NDUV,09:40:16.799,6.8,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-

0.0009,-0.0033,-0.0002

AMBII,09:40:16.795,,,,,5.71,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:40:16.811,31.9,32.3,0.009313,59.6,1,3,1,0.014144,0.013808,0.013794,0.014176,14.771923,97.602715,25.0,35.0,35.7,30.1517,0.6331,0.000000

VI,09:40:16.934,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:40:16.949,191,190,7.7,14, ,34,79,980,828,863,874,13.0,0.005,-5.000,0.007,0,0

AutoZero,09:40:16.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:40:16.976,,,,,,,,,,,,,98.28,,,,

VI,09:40:17.036,,,,,,,,,,,,,0,,,

AMBII,09:40:17.203,11.7,23.0,,,,,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:40:17.224,2,20170526,13:39:47,42.304240,-83.710483,339.5,0.0,12,08,0xd600a004,2.3,1.4,3.0,WGS 84

VI,09:40:17.239,1,,,,,,,,,,,,,

VI,09:40:17.277,,,,,,,,,,,,,103.00,,,,,,,,

NDUV,09:40:17.290,6.0,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-0.0005,-0.0033,0.0000

FLOW,09:40:17.312,32.0,32.4,0.010215,59.6,1,3,1,0.014184,0.015153,0.014096,0.014173,14.457628,97.589203,25.0,35.0,35.7,30.1898,0.6330,0.000000

VI,09:40:17.314,,,26.67,,,,,,,,,,,,,

VI,09:40:17.354,,,,,,680.00,,,,,,,,,,,,,

VI,09:40:17.394,,,,,,0.00,,,,,,,,,,,,,

FID,09:40:17.081,FID,10000,10000,SAMPLE,-9.0,,,

FID,09:40:17.394,FID,10000,10000,SAMPLE,-9.0,195,1,FID lit and ready for use

VI,09:40:17.434,,,,,,8.27,,,,,,,,,,,,,

Status,09:40:17.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,09:40:17.477,,,,,,,,,,,,,238.10,,,,,,,,

AMBII,09:40:17.582,,,0.016,160,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:40:17.714,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:40:17.757,,,,,,,,,,,,,98.28,,,,

VI,09:40:17.796,,,,,,,,,,,,,0,,,

NDUV,09:40:17.796,6.8,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0030,-0.0033,-0.0024

FLOW,09:40:17.818,31.9,32.4,0.008412,59.6,1,3,1,0.014144,0.013360,0.014096,0.014212,14.637223,97.562172,25.0,35.1,35.7,30.1737,0.6331,0.000000

HUMID,09:40:17.862,99.9,33.7

SCB,09:40:17.937,191,190,7.7,14, ,34,79,979,824,862,872,13.2,0.005,-5.000,0.006,0,0

AMBII,09:40:17.973,,,,,5.36,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:40:18.038,FID,10000,10000,SAMPLE,-9.0,,,

GPS,09:40:18.236,2,20170526,13:39:48,42.304228,-83.710430,333.3,0.0,12,08,0xd600a004,1.3,1.4,2.0,WGS 84

VI,09:40:18.244,,,27.06,,,,,,,,,,,,,,,,,
VI,09:40:18.245,1,,,,,,,,,,,,,,,,,
VI,09:40:18.284,,,,,,678.50,,,,,,,,,,,,,
NDUV,09:40:18.291,5.8,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0021,-
0.0018,-0.0033,-0.0013
FLOW,09:40:18.335,31.8,32.2,0.009764,59.6,1,3,1,0.014066,0.013360,0.014046,0.014084,14.
547426,97.535149,25.0,35.0,35.7,30.0395,0.6333,0.000000
VI,09:40:18.336,,,,,,0.00,,,,,,,,,,,,,
VI,09:40:18.375,,,,,,8.27,,,,,,,,,,,,,
AMBII,09:40:18.375,11.6,22.9,,,,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:18.418,,,,,,238.10,,,,,,,,,,,,,
Status,09:40:18.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FID,09:40:18.553,FID,10000,10000,SAMPLE,-9.0,,,
VI,09:40:18.674,,,,,,1.00,,,,,,,,,,,,,
VI,09:40:18.715,,,,,,98.28,,,,,
VI,09:40:18.758,,,,,,0,,,,,
NDUV,09:40:18.808,7.0,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0010,-0.0033,-0.0004
AMBII,09:40:18.764,,,0.016,160,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:18.910,31.7,32.2,0.010215,59.1,1,3,1,0.013889,0.011567,0.014096,0.013993,14.
637216,97.575684,25.0,35.0,35.7,29.9666,0.6333,0.000000
SCB,09:40:18.937,191,190,7.8,14, ,34,79,979,828,861,873,13.2,0.005,-5.000,0.007,0,0
AutoZero,09:40:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:40:18.995,,,,,,34.90,
VI,09:40:19.034,,,27.45,,,,,,,,,,,,,,,,,
VI,09:40:19.074,,,,,,680.50,,,,,,,,,,,,,
VI,09:40:19.114,,,,,,0.00,,,,,,,,,,,,,
VI,09:40:19.153,,,,,,8.66,,,,,,,,,,,,,
VI,09:40:19.196,,,,,,238.10,,,,,,,,,,,,,
AMBII,09:40:19.173,,,,,5.18,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
GPS,09:40:19.238,1,20170526,13:39:49,42.304192,-
83.710272,328.1,0.0,12,08,0xd600a004,1.3,1.4,2.0,WGS 84
HUMID,09:40:19.240,100,33.6
NDUV,09:40:19.325,7.0,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0006,-0.0034,0.0000
VI,09:40:19.399,1,,,,,,,,,,,,,,,,,
FLOW,09:40:19.413,31.8,32.2,0.010665,59.1,1,3,1,0.013831,0.010222,0.014297,0.014013,14.
637223,97.548653,25.0,35.0,35.7,29.9921,0.6333,0.000000
VI,09:40:19.435,,,,,,1.00,,,,,,,,,,,,,
Status,09:40:19.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,09:40:19.476,,,,,,,,,,,,,98.28,,,,,
VI,09:40:19.516,,,,,,,,,,,,,0,,,
FID,09:40:19.578,FID,10000,10000,SAMPLE,-9.0,,,
AMBII,09:40:19.567,11.6,22.8,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:19.654,,,,,,,,,59.00,,,,,,,,,
VI,09:40:19.694,,,26.27,,,,,,,,,,,,,
VI,09:40:19.741,,,,,678.00,,,,,,,,,,,,,
VI,09:40:19.777,,,,,0.00,,,,,,,,,,,,,
VI,09:40:19.814,,,,,8.44,,,,,,,,,,,,,
NDUV,09:40:19.842,6.6,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0025,-0.0033,-0.0019
VI,09:40:19.857,,,,,,,,,237.50,,,,,,,,,
SCB,09:40:19.950,191,191,7.8,14, ,34,79,979,826,861,871,13.2,0.005,-5.000,0.006,0,0
FLOW,09:40:19.959,,,,,0,3,1,,,,,,,,,
AutoZero,09:40:19.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:40:19.961,,,0.017,170,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:20.094,,,,,,,,,1.00,,,,,,,,,
VI,09:40:20.135,,,,,,,,,98.28,,,,,
VI,09:40:20.177,,,,,,,,,0,,,
GPS,09:40:20.238,1,20170526,13:39:50,42.304175,-
83.710223,293.5,0.0,12,08,0xd600a004,1.4,1.5,2.1,WGS 84
NDUV,09:40:20.292,6.9,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0017,-0.0035,-0.0010
FID,09:40:20.051,FID,10000,10000,SAMPLE,-9.0,,,
FID,09:40:20.359,FID,10000,10000,SAMPLE,-9.0,195,1,FID lit and ready for use
AMBII,09:40:20.380,,,,,5.00,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
Status,09:40:20.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572
FLOW,09:40:20.524,31.6,32.0,0.010215,59.6,1,3,1,0.013693,0.010670,0.014146,0.013879,14.
592321,97.582443,25.0,35.0,35.7,29.8454,0.6335,0.000000
VI,09:40:20.583,1,,,,,,,,,,,,,
HUMID,09:40:20.612,100,33.6
VI,09:40:20.634,,,27.06,,,,,,,,,,,,,
VI,09:40:20.673,,,,,680.50,,,,,,,,,,,,,
VI,09:40:20.714,,,,,0.00,,,,,,,,,,,,,
VI,09:40:20.754,,,,,8.52,,,,,,,,,,,,,
VI,09:40:20.795,,,,,,,,,237.50,,,,,,,,,
NDUV,09:40:20.796,6.5,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0009,-0.0033,-0.0002
AMBII,09:40:20.755,11.4,22.5,,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

SCB,09:40:20.937,191,191,7.8,14, ,34,79,979,827,861,872,13.2,0.005,-5.000,0.006,0,0
FLOW,09:40:21.041,31.5,31.9,0.010215,59.6,1,3,1,0.013693,0.012463,0.013794,0.013840,14.
547419,97.589203,25.0,35.0,35.7,29.7613,0.6336,0.000000
VI,09:40:21.051,,,,,,,,,1.00,,,,,,,,,
VI,09:40:21.096,,,,,,,,,98.28,,,,,
VI,09:40:21.136,,,,,,,,,0,,,
FID,09:40:21.051,FID,10000,10000,SAMPLE,-10.0,,,
AMBII,09:40:21.173,,,0.017,170,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
GPS,09:40:21.228,1,20170526,13:39:51,42.304148,-
83.710148,281.2,0.0,12,08,0xd600a004,1.5,1.6,2.2,WGS 84
NDUV,09:40:21.298,6.8,-4.5,-4.5,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0007,-0.0035,0.0000
VI,09:40:21.385,,,,,,,,,187.80,,,,,,,,,
VI,09:40:21.424,,,,,,,,,680.00,,,,,,,,,
Status,09:40:21.467,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,382
VI,09:40:21.468,,,,,,,,,0.00,,,,,,,,,
VI,09:40:21.504,,,,,,,,,8.49,,,,,,,,,
FID,09:40:21.545,FID,10000,10000,SAMPLE,-10.0,,,
VI,09:40:21.547,,,,,,,,,212.65,,,,,,,,,
AMBII,09:40:21.613,,,,,4.89,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:21.635,31.7,32.1,0.010215,59.6,1,3,1,0.013634,0.012912,0.013694,0.013918,14.
502523,97.609470,25.0,35.0,35.7,29.8745,0.6335,0.000000
VI,09:40:21.655,1,,,,,,,,,1.00,,,,,,,,,
VI,09:40:21.694,,,,,,,,,1.00,,,,,,,,,
VI,09:40:21.737,,,,,,,,,98.28,,,,,
VI,09:40:21.777,,,,,,,,,0,,,
NDUV,09:40:21.811,6.3,-4.6,-4.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0031,-0.0033,-0.0024
SCB,09:40:21.937,191,191,7.9,14, ,34,79,979,826,861,871,13.3,0.005,-5.000,0.005,0,0
AutoZero,09:40:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,09:40:21.998,100,33.6
AMBII,09:40:21.966,11.3,22.2,,,,,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:22.017,,,,,,,,,106.00,,,,,,,,,
VI,09:40:22.060,,,27.84,,,,,,,,,1.00,,,,,,,,,
VI,09:40:22.093,,,,,676.50,,,,,,,,,1.00,,,,,,,,,
VI,09:40:22.133,,,,,0.00,,,,,,,,,1.00,,,,,,,,,
VI,09:40:22.175,,,,,8.38,,,,,,,,,1.00,,,,,,,,,
VI,09:40:22.216,,,,,236.90,,,,,,,,,1.00,,,,,,,,,
GPS,09:40:22.218,1,20170526,13:39:52,42.304150,-
83.710183,287.3,0.0,12,08,0xd600a004,1.6,1.6,2.3,WGS 84

FLOW,09:40:22.240,31.7,32.1,0.011116,59.6,1,3,1,0.013634,0.012464,0.013794,0.013944,14.367824,97.589203,25.0,35.0,35.7,29.8862,0.6335,0.000000

NDUV,09:40:22.306,6.8,-4.6,-4.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0017,-0.0034,-0.0010

AMBII,09:40:22.404,,,0.017,170,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:40:22.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,09:40:22.474,,,,,,,,,1.00,,,,,,,,

VI,09:40:22.516,,,,,,,,,98.28,,,,

FID,09:40:22.548,FID,10000,10000,SAMPLE,-10.0,,,

VI,09:40:22.558,,,,,,,,,0,,,

VI,09:40:22.761,1,,,,,,,,,

NDUV,09:40:22.801,6.4,-4.6,-4.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0011,-0.0032,-0.0003

FLOW,09:40:22.812,31.5,31.9,0.007961,59.6,1,3,1,0.013477,0.010670,0.013694,0.013836,14.682118,97.582443,25.0,35.0,35.7,29.7635,0.6336,0.000000

AMBII,09:40:22.761,,,,,4.87,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:40:22.937,191,191,7.8,14, ,34,79,980,825,861,872,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:40:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:40:23.004,,,27.06,,,,,,,,,

VI,09:40:23.054,,,,,677.50,,,,,,,,,

VI,09:40:23.094,,,,,0.00,,,,,,,,,

VI,09:40:23.134,,,,,8.41,,,,,,,,,

VI,09:40:23.177,,,,,236.90,,,,,,,,,

AMBII,09:40:23.178,11.3,22.2,,,,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:40:23.230,1,20170526,13:39:53,42.304123,-83.710113,279.1,0.0,12,08,0xd600a004,1.7,1.8,2.5,WGS 84

NDUV,09:40:23.300,6.7,-4.6,-4.6,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0028,-0.0034,-0.0020

FLOW,09:40:23.312,31.5,31.9,0.008863,59.6,1,3,1,0.013556,0.012463,0.013643,0.013872,14.682118,97.575687,25.0,35.1,35.7,29.7308,0.6337,0.000000

FID,09:40:23.054,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:40:23.351,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

HUMID,09:40:23.368,100,33.6

VI,09:40:23.413,,,,,,,,,1.00,,,,,,,,

Status,09:40:23.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:40:23.457,,,,,,,,,98.28,,,,

VI,09:40:23.496,,,,,,,,,0,,,

AMBII,09:40:23.602,,,0.017,170,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:40:23.738,,,,,,,,,34.90,

VI,09:40:23.774,,,27.06,,,,,,,,,

VI,09:40:23.775,1,,,,,,,,,,,,,
NDUV,09:40:23.802,5.6,-4.7,-4.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0015,-0.0032,-0.0007
VI,09:40:23.814,,,,,,,,,680.00,,,,,,,,,
FLOW,09:40:23.854,31.6,32.0,0.005708,59.6,1,3,1,0.013634,0.011567,0.013694,0.013964,14.
457628,97.602715,25.0,35.0,35.7,29.8629,0.6335,0.000000
VI,09:40:23.856,,,,,,,,,0.00,,,,,,,,,
VI,09:40:23.894,,,,,,,,,8.44,,,,,,,,,
SCB,09:40:23.943,190,191,7.8,14, ,34,79,979,826,861,872,13.3,0.005,-5.000,0.006,0,0
VI,09:40:23.944,,,,,,,,,236.10,,,,,,,,,
AutoZero,09:40:23.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:40:23.989,,,,,4.76,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FID,09:40:24.053,FID,10000,10000,SAMPLE,-11.0,,,
VI,09:40:24.184,,,,,,,,,1.00,,,,,,,,,
GPS,09:40:24.231,1,20170526,13:39:54,42.304127,-
83.710153,275.3,0.0,12,08,0xd600a004,1.7,1.8,2.5,WGS 84
VI,09:40:24.232,,,,,,,,,98.28,,,,,
VI,09:40:24.277,,,,,,,,,0,,,,,
NDUV,09:40:24.308,6.8,-4.7,-4.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0010,-0.0034,-0.0003
AMBII,09:40:24.382,11.3,22.2,,,,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:24.442,31.7,32.1,0.007961,59.6,1,3,1,0.013615,0.010670,0.013744,0.013934,14.
502523,97.582443,25.0,35.0,35.7,29.8850,0.6335,0.000000
Status,09:40:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,965
VI,09:40:24.514,,,,,,,,,405.66,,,,,,,,,
VI,09:40:24.557,,,27.45,,,,,,,,,,,,,
VI,09:40:24.594,,,,,,,,,678.00,,,,,,,,,,,,,
VI,09:40:24.634,,,,,,,,,0.00,,,,,,,,,,,,,
VI,09:40:24.675,,,,,,,,,8.61,,,,,,,,,,,,,
VI,09:40:24.717,,,,,,,,,236.10,,,,,,,,,,,,,
HUMID,09:40:24.748,100,33.6
NDUV,09:40:24.803,5.5,-4.7,-4.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0026,-0.0032,-0.0019
AMBII,09:40:24.781,,,0.017,170,,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:24.822,1,,,,,,,,,,,,,
VI,09:40:24.864,,,,,,,,,1.00,,,,,,,,,,,,,
VI,09:40:24.907,,,,,,,,,98.28,,,,,
SCB,09:40:24.955,190,191,7.9,14, ,34,79,979,828,861,872,13.3,0.005,-5.000,0.006,0,0
VI,09:40:24.956,,,,,,,,,0,,,,,
FLOW,09:40:25.045,31.7,32.1,0.009313,59.1,1,3,1,0.013772,0.010222,0.013643,0.014022,14.

502523,97.555412,25.0,35.0,35.7,29.9433,0.6333,0.000000
FID,09:40:25.089,FID,10000,10000,SAMPLE,-11.0,,,
AMBII,09:40:25.210,,,,,4.75,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
GPS,09:40:25.232,1,20170526,13:39:55,42.304132,-
83.710188,273.3,0.0,12,08,0xd600a004,1.7,1.8,2.5,WGS 84
NDUV,09:40:25.303,6.5,-4.7,-4.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0014,-0.0033,-0.0007
VI,09:40:25.404,,,27.06,,,,,,,,,,,,,
VI,09:40:25.450,,,,,681.50,,,,,,,,,,,,,
Status,09:40:25.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759
VI,09:40:25.484,,,,,0.00,,,,,,,,,,,,,
VI,09:40:25.529,,,,,8.47,,,,,,,,,,,,,
VI,09:40:25.567,,,,,236.10,,,,,,,,,,,,,
AMBII,09:40:25.568,11.3,22.3,,,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:25.639,31.8,32.2,0.009313,59.6,1,3,1,0.013988,0.007084,0.013593,0.014111,14.
457621,97.582443,25.0,35.0,35.7,30.0059,0.6333,0.000000
NDUV,09:40:25.793,5.4,-4.7,-4.7,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0009,-0.0032,-0.0001
VI,09:40:25.803,,,,,1.00,,,,,,,,,,,,,
VI,09:40:25.857,,,,,98.28,,,,,
VI,09:40:25.857,1,,,,,,,,,,,,,
VI,09:40:25.897,,,,,0,,,
SCB,09:40:25.955,191,191,7.8,14, ,34,79,979,828,861,872,13.2,0.005,-5.000,0.007,0,0
AutoZero,09:40:25.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:40:25.969,,,0.017,170,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
HUMID,09:40:26.123,100,33.6
VI,09:40:26.137,,,,,184.90,,,,,,,,,,,,,
VI,09:40:26.174,,,,,679.50,,,,,,,,,,,,,
VI,09:40:26.213,,,,,0.00,,,,,,,,,,,,,
GPS,09:40:26.233,1,20170526,13:39:56,42.304137,-
83.710220,272.1,0.0,12,08,0xd600a004,1.8,1.9,2.7,WGS 84
VI,09:40:26.253,,,,,8.33,,,,,,,,,,,,,
FLOW,09:40:26.255,31.9,32.3,0.011567,59.6,1,3,1,0.014027,0.005290,0.013593,0.014173,14.
637223,97.575687,25.0,35.0,35.7,30.1194,0.6331,0.000000
VI,09:40:26.297,,,,,210.90,,,,,,,,,,,,,
NDUV,09:40:26.298,6.5,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0028,-0.0033,-0.0020
AMBII,09:40:26.388,,,,,4.75,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
Status,09:40:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
FID,09:40:26.057,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:40:26.519,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use
VI,09:40:26.550,,,,,,,,,1.00,,,,,,,,,
VI,09:40:26.590,,,,,,,,,98.28,,,,,
VI,09:40:26.629,,,,,,,,,0,,,,
VI,09:40:26.777,,,,,,,,,108.00,,,,,,,,,
NDUV,09:40:26.805,6.0,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0015,-0.0033,-0.0008
VI,09:40:26.814,,,27.45,,,,,,,,,,,,,
AMBII,09:40:26.778,11.5,22.6,,,,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:26.838,31.9,32.3,0.011567,59.6,1,3,1,0.013870,0.005739,0.013643,0.014140,14.
637223,97.562172,25.0,35.0,35.7,30.0824,0.6332,0.000000
VI,09:40:26.857,,,,,678.00,,,,,,,,,,,,,
VI,09:40:26.858,1,,,,,,,,,,,,,
VI,09:40:26.894,,,,,0.00,,,,,,,,,,,,,
VI,09:40:26.937,,,,,8.36,,,,,,,,,,,,,
SCB,09:40:26.946,191,191,7.8,14, ,34,79,980,826,861,871,13.3,0.005,-5.000,0.007,0,0
AutoZero,09:40:26.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,09:40:26.975,,,,,235.50,,,,,,,,,,,,,
FID,09:40:27.045,FID,10000,10000,SAMPLE,-10.0,,,,,
AMBII,09:40:27.179,,,0.016,160,,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:27.214,,,,,,,,,1.00,,,,,,,,,
GPS,09:40:27.234,1,20170526,13:39:57,42.304147,-
83.710377,285.8,0.0,12,08,0xd600a004,1.9,1.8,2.7,WGS 84
VI,09:40:27.255,,,,,,,,,98.28,,,,,
VI,09:40:27.299,,,,,,,,,0,,,,
NDUV,09:40:27.300,6.7,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0011,-0.0034,-0.0004
FLOW,09:40:27.432,31.9,32.3,0.012919,59.6,1,3,1,0.013831,0.008877,0.013694,0.014124,14.
547419,97.595959,25.0,35.0,35.7,30.1263,0.6331,0.000000
Status,09:40:27.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,159
HUMID,09:40:27.501,100,33.6
AMBII,09:40:27.607,,,,,4.62,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:27.749,,,27.06,,,,,,,,,,,,,
VI,09:40:27.783,,,,,679.00,,,,,,,,,,,,,
NDUV,09:40:27.806,6.4,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0007,-0.0034,0.0000
VI,09:40:27.828,,,,,0.00,,,,,,,,,,,,,
VI,09:40:27.863,,,,,8.30,,,,,,,,,,,,,
VI,09:40:27.863,1,,,,,,,,,,,,,
VI,09:40:27.906,,,,,236.10,,,,,,,,,,,,,

FLOW,09:40:27.938,31.9,32.3,0.012919,59.6,1,3,1,0.013909,0.010670,0.013895,0.014156,14.457621,97.595959,25.0,35.0,35.7,30.1044,0.6332,0.000000

SCB,09:40:27.948,190,191,7.8,14, ,34,79,980,826,860,871,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:40:27.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:40:27.971,11.4,22.5,,,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:40:28.059,FID,10000,10000,SAMPLE,-11.0,,,

VI,09:40:28.144,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:40:28.188,,,,,,,,,,,,,98.19,,,,

GPS,09:40:28.235,1,20170526,13:39:58,42.304147,-83.710375,282.3,0.0,12,08,0xd600a004,1.9,1.8,2.7,WGS 84

VI,09:40:28.236,,,,,,,,,,,,,0,,,

NDUV,09:40:28.304,6.6,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-0.0026,-0.0033,-0.0019

VI,09:40:28.377,,,,,,,,,,,,,35.29,

AMBII,09:40:28.378,,,0.016,160,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:40:28.414,,,27.84,,,,,,,,,,,,,

VI,09:40:28.454,,,,,,680.00,,,,,,,,,,,,,

Status,09:40:28.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,0,1,3

VI,09:40:28.494,,,,,,0.00,,,,,,,,,,,,,

VI,09:40:28.534,,,,,,8.52,,,,,,,,,,,,,

FLOW,09:40:28.534,31.8,32.2,0.012468,59.1,1,3,1,0.013732,0.012015,0.013845,0.014022,14.547419,97.582443,25.0,35.0,35.7,29.9898,0.6333,0.000000

VI,09:40:28.576,,,,,,,,,,,,,235.50,,,,,,,,

NDUV,09:40:28.796,6.2,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-0.0018,-0.0033,-0.0010

VI,09:40:28.814,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:40:28.779,,,,,4.61,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:40:28.857,,,,,,,,,,,,,98.28,,,,

HUMID,09:40:28.884,100,33.6

VI,09:40:28.897,,,,,,,,,,,,,0,,,

VI,09:40:28.897,1,,,,,,,,,,,,,

SCB,09:40:28.948,191,191,7.8,14, ,34,79,980,826,860,870,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:40:28.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:40:29.137,31.7,32.1,0.011116,59.6,1,3,1,0.013752,0.011118,0.013945,0.014029,14.816818,97.609470,25.0,35.0,35.7,29.9292,0.6334,0.000000

VI,09:40:29.138,,,,,,,,,,,,,-40.00,,,,

VI,09:40:29.173,,,27.84,,,,,,,,,,,,,

VI,09:40:29.213,,,,,,680.50,,,,,,,,,,,,,

AMBII,09:40:29.174,11.4,22.5,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:40:29.236,1,20170526,13:39:59,42.304167,-
83.710458,280.5,0.0,12,08,0xd600a004,2.0,1.8,2.8,WGS 84

VI,09:40:29.256,,,,,,,,0.00,,,,,,,,,
VI,09:40:29.293,,,,,,,,8.36,,,,,,,,,
NDUV,09:40:29.294,6.5,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0010,-0.0033,-0.0003

VI,09:40:29.336,,,,,,,,236.10,,,,,,,,,
FID,09:40:29.049,FID,10000,10000,SAMPLE,-10.0,,,
FID,09:40:29.443,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use
Status,09:40:29.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968
VI,09:40:29.484,,,,,,,,1.00,,,,,,,,,
VI,09:40:29.533,,,,,,,,98.28,,,,,
VI,09:40:29.576,,,,,,,,0,,,,,
AMBII,09:40:29.577,,,0.016,160,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:29.731,31.8,32.2,0.012017,59.1,1,3,1,0.013929,0.007980,0.014146,0.014114,14.
547426,97.562168,25.0,35.0,35.7,30.0292,0.6332,0.000000
NDUV,09:40:29.797,6.8,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0022,-0.0035,-0.0014
SCB,09:40:29.937,190,191,7.8,14, ,34,79,980,825,859,870,13.4,0.005,-5.000,0.005,0,0
VI,09:40:29.983,1,,,,,,,,,
AMBII,09:40:29.974,,,,,4.61,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:30.028,,,10.98,,,,,,,,,
VI,09:40:30.064,,,,,387.00,,,,,,,,,
VI,09:40:30.104,,,,,0.00,,,,,,,,,
VI,09:40:30.147,,,,,0.00,,,,,,,,,
VI,09:40:30.187,,,,,235.50,,,,,,,,,
GPS,09:40:30.237,1,20170526,13:40:00,42.304168,-
83.710457,278.8,0.0,12,08,0xd600a004,2.0,1.8,2.8,WGS 84
FLOW,09:40:30.238,35.1,35.5,0.005756,59.6,1,3,1,0.016841,0.011887,0.017056,0.016994,14.
367824,97.582443,25.0,35.0,35.7,33.3483,0.6292,0.000000
FID,09:40:30.050,FID,10000,10000,SAMPLE,-11.0,,,
HUMID,09:40:30.257,100,33.6
NDUV,09:40:30.292,6.7,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0026,-0.0033,-0.0020
AMBII,09:40:30.391,11.5,22.6,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
VI,09:40:30.435,,,,,,,,1.00,,,,,,,,,
Status,09:40:30.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,575
VI,09:40:30.475,,,,,,,,98.50,,,,,
VI,09:40:30.516,,,,,,,,0,,,,,
FID,09:40:30.567,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:40:30.754,30.0,30.4,-
0.007811,59.6,1,3,1,0.011633,0.001704,0.009970,0.012468,14.457628,97.589203,25.0,35.0,3
5.7,28.2551,0.6358,0.000000

NDUV,09:40:30.798,7.0,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0015,-0.0035,-0.0008

AMBII,09:40:30.787,,,0.016,160,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

SCB,09:40:30.939,191,191,7.8,14, ,34,79,980,824,859,870,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:40:30.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:40:31.049,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:40:31.209,,,,,4.61,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

GPS,09:40:31.227,1,20170526,13:40:01,42.304170,-
83.710457,277.4,0.0,12,08,0xd600a004,2.0,2.0,2.9,WGS 84

NDUV,09:40:31.293,6.2,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0009,-0.0033,-0.0001

FLOW,09:40:31.356,25.5,25.9,-0.005603,59.1,1,3,1,0.007778,-
0.009131,0.005916,0.008360,14.502523,97.582443,25.0,35.0,35.7,23.6897,0.6443,0.000000

Status,09:40:31.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

AMBII,09:40:31.560,11.4,22.5,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

HUMID,09:40:31.634,100,33.6

NDUV,09:40:31.803,6.9,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0028,-0.0034,-0.0021

SCB,09:40:31.951,191,191,7.9,14, ,34,79,980,821,859,870,13.4,0.005,-5.000,0.007,0,0

FLOW,09:40:31.953,19.3,19.6,-0.004356,57.6,1,3,1,0.005046,-
0.014735,0.003210,0.005467,14.367824,97.589203,25.0,35.1,35.7,19.3284,0.5979,0.000000

AutoZero,09:40:31.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:40:31.565,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:40:32.008,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

AMBII,09:40:31.968,,,0.016,160,,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

VI,09:40:32.067,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:40:32.217,1,20170526,13:40:02,42.304173,-
83.710460,276.3,0.0,12,08,0xd600a004,2.0,2.0,2.9,WGS 84

NDUV,09:40:32.294,6.2,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0019,-0.0033,-0.0013

AMBII,09:40:32.375,,,,,4.60,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

Status,09:40:32.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,09:40:32.556,13.6,13.9,-0.003232,56.5,1,3,1,0.002445,-0.014176,-
0.000383,0.002750,14.412726,97.562172,25.0,35.0,35.7,13.6236,0.5979,0.000000

FID,09:40:32.559,FID,10000,10000,SAMPLE,-12.0,,,

NDUV,09:40:32.793,6.7,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0013,-0.0034,-0.0005

AMBII,09:40:32.780,11.4,22.4,,,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

SCB,09:40:32.953,191,191,7.9,14, ,34,79,980,822,860,871,13.4,0.005,-5.000,0.007,0,0
AutoZero,09:40:32.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,09:40:33.012,100,33.6
FID,09:40:33.054,FID,10000,10000,SAMPLE,-12.0,,,
VI,09:40:33.082,1,,,,,,,,,,,,,,,,,
FLOW,09:40:33.142,8.4,8.6,0.000984,54.5,1,3,1,0.000811,-0.005368,-
0.000289,0.001021,14.502523,97.636501,25.0,35.0,35.7,8.4363,0.5979,0.000000
AMBII,09:40:33.187,,,0.016,160,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
GPS,09:40:33.219,1,20170526,13:40:03,42.304175,-
83.710462,275.6,0.0,12,08,0xd600a004,2.0,2.0,2.9,WGS 84
NDUV,09:40:33.288,6.1,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0021,-
0.0007,-0.0034,-0.0001
Status,09:40:33.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,09:40:33.595,,,,,3.78,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FLOW,09:40:33.747,0.0,0.0,0.003092,53.4,1,3,1,-0.000162,0.000503,-
0.000100,0.000029,14.592321,97.589199,25.0,35.0,35.7,0.0008,0.5979,0.000000
NDUV,09:40:33.796,6.8,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0020,-
0.0033,-0.0035,-0.0026
SCB,09:40:33.954,191,191,7.9,14, ,34,79,979,823,860,870,13.5,0.005,-5.000,0.008,0,0
AutoZero,09:40:33.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,09:40:33.967,10.9,21.5,,,,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
FID,09:40:34.057,FID,10000,10000,SAMPLE,-10.0,,,
VI,09:40:34.100,1,,,,,,,,,,,,,,,,,
GPS,09:40:34.220,1,20170526,13:40:04,42.304178,-
83.710465,275.2,0.0,12,08,0xd600a004,2.1,1.8,2.9,WGS 84
NDUV,09:40:34.293,6.0,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0021,-
0.0018,-0.0033,-0.0011
FLOW,09:40:34.352,0.5,0.5,0.003513,52.9,1,3,1,-0.000088,-0.001174,-
0.000006,0.000038,14.502523,97.582443,25.0,35.0,35.7,0.4788,0.5979,0.000000
HUMID,09:40:34.396,100,33.6
AMBII,09:40:34.407,,,0.017,170,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
Status,09:40:34.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966
FID,09:40:34.746,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use
NDUV,09:40:34.803,6.9,-4.8,-4.8,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0018,-
0.0011,-0.0033,-0.0003
AMBII,09:40:34.792,,,,,1.07,15.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06
SCB,09:40:34.944,191,192,7.9,14, ,34,79,979,825,860,871,13.4,0.006,-5.000,0.007,0,0
FLOW,09:40:34.957,1.0,1.0,0.006464,52.4,1,3,1,0.000022,-0.001594,-
0.000100,0.000035,14.547419,97.589203,25.0,35.1,35.7,0.9568,0.5979,0.000000
AutoZero,09:40:34.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,09:40:35.045,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:40:35.122,1,,,,,,,,,,,,,,,,,,,,,
AMBII,09:40:35.210,9.0,17.7,,,,,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06
GPS,09:40:35.232,1,20170526,13:40:05,42.304180,-
83.710467,275.0,0.0,12,08,0xd600a004,2.1,1.8,2.9,WGS 84
NDUV,09:40:35.309,6.0,-4.8,-4.8,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0020,-
0.0022,-0.0032,-0.0014
Status,09:40:35.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,769
FLOW,09:40:35.551,0.9,1.0,0.004778,51.4,1,3,1,0.000004,-0.002433,-
0.000100,0.000044,14.502523,97.622986,25.0,35.0,35.7,0.9468,0.5979,0.000000
AMBII,09:40:35.570,,,,,0.022,220,,16.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06
FID,09:40:35.560,FID,10000,10000,SAMPLE,-9.0,,,
HUMID,09:40:35.768,100,33.6
NDUV,09:40:35.826,6.8,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0033,-0.0013
SCB,09:40:35.956,191,192,7.9,14, ,34,79,980,827,861,872,13.5,0.005,-5.000,0.006,0,0
AMBII,09:40:35.967,,,,,0.36,17.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06
FID,09:40:36.079,FID,10000,10000,SAMPLE,-7.0,,,
FLOW,09:40:36.145,0.0,0.0,0.003513,50.8,1,3,1,-0.000033,-0.000336,-
0.000053,0.000041,14.592321,97.568928,25.0,35.0,35.7,0.0008,0.5979,0.000000
GPS,09:40:36.223,1,20170526,13:40:06,42.304183,-
83.710470,274.9,0.0,12,07,0xd600a000,2.1,1.8,2.9,WGS 84
VI,09:40:36.262,1,,,,,,,,,,,,,,,,,,,,,
NDUV,09:40:36.299,6.9,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0012,-0.0034,-0.0004
AMBII,09:40:36.366,12.1,23.9,,,,,18.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06
Status,09:40:36.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,358
FLOW,09:40:36.750,0.4,0.4,0.004356,50.3,1,3,1,-0.000088,-0.000755,-
0.000006,0.000038,14.502523,97.595959,25.0,35.0,35.7,0.4050,0.5979,0.000000
NDUV,09:40:36.798,6.8,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0008,-0.0033,-0.0001
AMBII,09:40:36.773,,,,,0.024,240,,19.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06
SCB,09:40:36.957,191,192,7.9,14, ,34,79,980,824,860,871,13.4,0.005,-5.000,0.008,0,0
AutoZero,09:40:36.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,09:40:37.146,100,33.6
AMBII,09:40:37.178,,,,,0.24,19.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06
GPS,09:40:37.223,1,20170526,13:40:07,42.304185,-
83.710472,275.3,0.0,12,07,0xd600a000,2.1,1.8,2.9,WGS 84
VI,09:40:37.277,1,,,,,,,,,,,,,,,,,,,,,
NDUV,09:40:37.300,6.8,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0027,-0.0033,-0.0019

FLOW,09:40:37.345,1.0,1.0,0.006886,50.3,1,3,1,-0.000088,-0.001174,-
0.000195,0.000032,14.502523,97.575687,25.0,35.0,35.7,0.9566,0.5979,0.000000

Status,09:40:37.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:40:37.047,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:40:37.476,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

AMBII,09:40:37.584,11.3,22.2,,,,,19.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

NDUV,09:40:37.799,6.5,-4.8,-4.8,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0015,-0.0032,-0.0008

SCB,09:40:37.947,191,192,7.9,14, ,34,79,980,825,861,871,13.5,0.005,-5.000,0.006,0,0

FLOW,09:40:37.949,1.0,1.0,0.006464,49.3,1,3,1,-0.000051,-0.000755,-
0.000477,0.000050,14.502523,97.602715,25.0,35.0,35.7,0.9566,0.5979,0.000000

AutoZero,09:40:37.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:40:37.988,,,0.024,240,,20.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

FID,09:40:38.037,FID,10000,10000,SAMPLE,-4.0,,,

GPS,09:40:38.224,1,20170526,13:40:08,42.304187,-
83.710473,275.6,0.0,12,07,0xd600a000,2.1,1.8,2.9,WGS 84

VI,09:40:38.293,1,,,,,,,,,,,,,

NDUV,09:40:38.293,6.9,-4.9,-4.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0011,-0.0033,-0.0002

AMBII,09:40:38.397,,,,,0.21,20.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

Status,09:40:38.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,961

HUMID,09:40:38.543,100,33.6

FLOW,09:40:38.554,1.0,1.0,0.005621,49.3,1,3,1,0.000022,-0.001594,-
0.000477,0.000059,14.457628,97.602715,25.0,35.0,35.7,0.9566,0.5979,0.000000

NDUV,09:40:38.801,6.8,-4.9,-4.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0033,-0.0014

AMBII,09:40:38.801,11.0,21.7,,,,,20.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

SCB,09:40:38.948,191,192,7.9,14, ,34,79,980,825,860,871,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:40:38.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:40:39.049,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:40:39.159,0.0,0.0,0.003935,48.3,1,3,1,-0.000070,-0.000336,-
0.000336,0.000038,14.637216,97.616230,25.0,35.0,35.7,0.0008,0.5979,0.000000

AMBII,09:40:39.209,,,0.025,250,,20.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

GPS,09:40:39.225,1,20170526,13:40:09,42.304190,-
83.710475,276.0,0.0,12,07,0xd600a000,2.1,1.8,2.9,WGS 84

NDUV,09:40:39.293,7.3,-4.9,-4.9,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0018,-
0.0021,-0.0033,-0.0013

VI,09:40:39.308,1,,,,,,,,,,,,,

Status,09:40:39.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,09:40:39.610,,,,,0.20,20.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

FLOW,09:40:39.753,0.0,0.0,0.002670,48.3,1,3,1,-0.000143,-0.001594,-
0.000195,0.000026,14.682118,97.575687,25.0,35.0,35.7,0.0008,0.5979,0.000000

NDUV,09:40:39.797,6.8,-5.0,-5.0,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0018,-
0.0014,-0.0032,-0.0006

HUMID,09:40:39.907,100,33.6

SCB,09:40:39.940,191,192,7.9,14, ,34,79,980,824,861,871,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:40:39.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:40:39.984,11.0,21.7,,,,,20.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

GPS,09:40:40.237,1,20170526,13:40:10,42.304192,-
83.710475,275.9,0.0,12,07,0xd600a000,2.1,1.8,2.9,WGS 84

NDUV,09:40:40.292,7.1,-5.0,-5.0,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0018,-
0.0035,-0.0033,-0.0026

FID,09:40:40.033,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:40:40.336,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

FLOW,09:40:40.340,0.0,0.0,0.000984,47.7,1,3,1,-0.000125,-0.004530,-
0.000242,0.000038,14.502523,97.541901,25.0,35.0,35.7,0.0008,0.5979,0.000000

VI,09:40:40.359,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:40:40.413,,,,,0.025,250,,,20.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

Status,09:40:40.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

NDUV,09:40:40.798,5.9,-5.1,-5.1,1,45.0,1006,0x120a,1,3000,3000,500,500,-0.0019,-
0.0019,-0.0031,-0.0011

AMBII,09:40:40.765,,,,,0.20,20.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

FLOW,09:40:40.842,0.8,0.8,0.000562,47.2,1,3,1,0.000022,-0.004110,-
0.000289,0.000047,14.367824,97.548653,25.0,35.0,35.7,0.8091,0.5979,0.000000

SCB,09:40:40.937,191,192,7.9,14, ,34,79,980,823,860,871,13.5,0.005,-5.000,0.006,0,0

AMBII,09:40:41.173,11.1,21.8,,,,,20.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

GPS,09:40:41.238,1,20170526,13:40:11,42.304193,-
83.710477,275.7,0.0,12,07,0xd600a000,2.1,1.8,2.9,WGS 84

HUMID,09:40:41.280,100,33.6

NDUV,09:40:41.297,7.1,-5.2,-5.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0017,-
0.0014,-0.0033,-0.0005

FID,09:40:41.049,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:40:41.376,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:40:41.436,0.8,0.8,-0.000281,47.2,1,3,1,0.000004,-0.001174,-
0.000336,0.000038,14.457628,97.562168,25.0,35.0,35.7,0.8091,0.5979,0.000000

Status,09:40:41.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,375

FID,09:40:41.546,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:40:41.579,,,,,0.025,250,,,20.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.06

NDUV,09:40:41.799,6.2,-5.2,-5.2,1,45.0,1005,0x120a,1,3000,3000,500,500,-0.0019,-
0.0023,-0.0032,-0.0015

SCB,09:40:41.937,191,192,8.0,14, ,34,79,979,825,861,871,13.4,0.005,-5.000,0.006,0,0